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99-CV-01227-M

UNITED STATES DISTRICT COURT
WESTERN DISTRICT OF WASHINGTON
AT SEATTLE

KHALIL NOURI,

Plaintiff,

v.

THE BOEING COMPANY, a Delaware
corporation,

Defendant.

NO. C99-1227L

DEFENDANT'S MOTION FOR
SUMMARY JUDGMENT ON CLASS
CLAIMS

Note for Motion Calendar: January 30,
2003

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I. SUMMARY OF ARGUMENT

Named plaintiffs represent a class of Boeing engineers and technical workers from seven diverse ethnicities—some racially Asian and some racially white. Plaintiffs claim to have experienced race and national origin discrimination in the Company's annual salary adjustment and retention rating processes. They sue under Title VII of the Civil Rights Act of 1964 as amended, and 42 U.S.C. § 1981. Discovery has closed, all expert reports have been finalized and submitted, and trial is set for April 5, 2004.

The final report of plaintiffs' expert statistician, Dr. Bernard Siskin, makes clear that plaintiffs are now presenting their case as a single aggregation of their various ethnic and racial groups. Plaintiffs intend to ignore the many obvious differences among their seven ethnicities and proceed as if there were a *single* "race" or a *single* "national origin" comprising Cambodians, Vietnamese, Indians, Pakistanis, Iranians, Afghans, and Filipinos. This contrasts with plaintiffs' strategy at the class certification stage, which included separate statistical analyses by country of origin, enabling plaintiffs to argue that *each* of the cognizable ethnic groups suffered statistically demonstrable discrimination and that trial of their claims together was feasible and appropriate. Plaintiffs have abandoned this approach; their expert has conducted no such analyses for trial. At the direction of counsel, he has instead focused entirely on undifferentiated, aggregated statistics for the class. Plaintiffs' "aggregated" approach is unprecedented and insupportable.

Plaintiffs' claim for race discrimination fails because they include in their monolithic and fictional "race" both racial whites and racial non-whites. This confounds any statistical analysis with a white comparator group and runs contrary to the most fundamental principles of race discrimination analysis and proof. Further, plaintiffs' "cherry-picking" technique

1 excludes from the class many ethnic Asians, such as Japanese and Chinese, thus masking the
2 reality that large constituencies of the Asian race undisputedly do as well or better than their
3 white peers. Plaintiff's own expert's analysis shows that non-class Asians, despite their shared
4 race with the Asian portion of plaintiffs' class, received pay comparable to whites. Thus, the
5 inequities plaintiffs allege cannot be based on disparate treatment of a recognizable race.
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10 Under a national origin/ethnicity analysis, plaintiffs' claims also fail because they
11 improperly aggregate the class without reference to any defining principle other than the goal
12 of creating statistical disparities. In other words, plaintiffs do not and cannot articulate any
13 unifying characteristics that arise out of a shared national origin or ethnicity. Their collective
14 shares no common culture, language, religion, tradition, or other cohering feature. Plaintiffs'
15 expert concedes he is aware of no basis for aggregating his analysis other than that counsel
16 directed him to do so, without explanation. Neither Title VII nor Section 1981 permits this
17 liability-manufacturing technique. Plaintiffs' case should be dismissed in its entirety.
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26 Should the Court deny Boeing's motion for summary judgment as to plaintiffs' entire
27 case, several component parts of it should be dismissed for independent reasons:
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- 31 • All claims based on the assignment of retention ratings should be
32 dismissed because retention ratings, as distinct from layoffs, do not rise to
33 the level of adverse employment actions actionable under Title VII or
34 Section 1981.
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- 36 • All disparate impact claims should be dismissed because plaintiffs cannot
37 identify any specific, facially neutral employment practice that is causally
38 related to the alleged adverse impact their statistical expert has reported.
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- 41 • All claims for damages that relate to periods outside of the statutes of
42 limitation should be dismissed as time-barred.
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- 44 • All claims relating to technical workers should be dismissed because they
45 are unsupported by adequate record evidence.
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II. ARGUMENT/AUTHORITY

A. Plaintiffs' Class Claims Are Not Maintainable as Ones for "Race" or "National Origin" Discrimination Under Title VII or Section 1981

Title VII prohibits employers from discriminating against any individual "because of such individual's race, color, religion, sex, or national origin." 42 U.S.C. § 2000e-2(a)(1). Section 1981 provides that "[a]ll persons within the jurisdiction of the United States shall have the same right . . . to make and enforce contracts . . . as is enjoyed by white citizens." 42 U.S.C. § 1981.

Although Section 1981 does not itself use the word "race," it has been interpreted by the Supreme Court to prohibit acts of race discrimination. Runyon v. McCrary, 427 U.S. 160, 168 (1976). Moreover, under the rubric of "race," Section 1981 has been held to protect "identifiable classes of persons . . . subjected to intentional discrimination solely because of their *ancestry* or *ethnic* characteristics." Saint Francis College v. Al-Khazraji, 481 U.S. 604, 613 (1987) (emphasis added). Thus, the notions of "race" and "ethnicity" under Section 1981 overlap to a great extent with the concept of "national origin" under Title VII.¹ Id. at 614 (Brennan, J., concurring).

By contrast, "race" under Title VII is a separate concept from national origin, as is apparent from its being identified separately in the statute. Under Title VII, racial categories have their generally understood meanings, similar to those used by the United States Census

¹ "The term 'national origin' on its face refers to the country where a person was born, or, more broadly, the country from which his or her ancestors came." Espinoza v. Farah Mfg. Co., 414 U.S. 86, 88 (1973); Pejic v. Hughes Helicopters, Inc., 840 F.2d 667, 673 (9th Cir. 1988) (for purposes of Title VII, "national origin" includes the country of one's ancestors").

1 Bureau.² Thus, the Equal Employment Opportunity Commission, which is charged with
2 enforcing Title VII, has established the following racial categories: White (not of Hispanic
3 origin), Black (not of Hispanic origin), Hispanic, Asian or Pacific Islander, and American
4 Indian or Alaskan Native, with set definitions and boundaries.³
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8 Plaintiffs have been conspicuously vague in their treatment of this class, never firmly
9 committing as to whether their theory is of a "race" class or a "national origin" class. But
10 under either analysis, plaintiffs' claims fail.
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15 **1. Plaintiffs' New Aggregation Does Not Constitute a "Race"**
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17 To the extent that plaintiffs' "race" discrimination theory is separable from their
18 national origin/ethnicity theory, it now flies directly in the face of all commonly understood
19 principles of race and race discrimination. This is true for at least two reasons: (a) because
20 plaintiffs' "race" class includes members of the classic comparator group, and (b) because
21 even using the statistical analysis of Dr. Siskin, large racially Asian groups excluded from
22 plaintiffs' class fare well at Boeing, thus dispelling any inference that the Asian race is an
23 object of discrimination.
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37 ² In revising the racial categories to be used in the 2000 Census, the U.S. Census Bureau articulated
38 that one of the principles guiding the review of the categories was that the concepts and terminology "should
39 reflect clear and generally understood definitions that can achieve broad public acceptance." Revisions to the
40 Standards for the Classification of Federal Data on Race and Ethnicity, 62 Fed. Reg. 210 (October 30, 1997),
41 available at www.whitehouse.gov/WIL/EOP/OMB/html/fedreg.html. The revised standards include five
42 minimum categories for data on race: (1) American Indian or Alaska Native, (2) Asian, (3) Black or African
43 American, (4) Native Hawaiian or Other Pacific Islander, and (5) White; and two categories for data on
44 ethnicity: (1) Hispanic or Latino and (2) Not Hispanic or Latino. *Id.*
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46 ³ Equal Employment Opportunity Commission, Standard Form 100, Rev. 3-97 Employer
47 Information Report EEO-1 100-118 Instruction Booklet, available at
www.eeoc.gov/eeo1survey/e1instruct.html.

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**a) Plaintiffs Improperly Combine Members of the Majority Race
With Minorities in a Class Action for Race Discrimination**

By including members of the majority race in their claims of class *race discrimination*, plaintiffs embark on a unique and insupportable course. Courts have certainly allowed more than one minority race to proceed in a single class action, alleging that the majority race (white) is treated better.⁴ In addition, courts have allowed whites to sue for reverse race discrimination, alleging that minorities receive preferential treatment.⁵ But those kinds of claims of discrimination are entirely distinct from what plaintiffs attempt here. Here, the class claims for race discrimination are made on behalf of *part* of one racial minority and *part* of the racial majority—together, alleging discrimination as compared to the *rest* of the majority. Allowing members of the majority race—the classic comparator group—to litigate claims of race discrimination *with* the minority plaintiffs as a monolithic block, violates the basic tenets of Title VII and Section 1981. See, e.g., Shaare Tefila Congregation v. Cobb, 481 U.S. 615, 617 (1987) (the racial animus addressed by §1981 must be "directed towards the kind of group that Congress intended to protect when it passed the statute"); Manzanares v. Safeway Stores, Inc., 593 F.2d 968, 970-71 (10th Cir. 1979) (plaintiffs must constitute an identifiable

⁴ See, e.g., Wards Cove Packing Co. v. Atonio, 490 U.S. 642, 647 (1989) (class of *all non-white* cannery workers); Paige v. California, 291 F.3d 1141, 1149 (9th Cir. 2002) (class of *all non-white* officers), *cert. denied*, 537 U.S. 1189 (2003); Thomas v. County of Los Angeles, 978 F.2d 504 (9th Cir. 1992) (proposed class of *all minority* residents); Domingo v. New England Fish Co., 727 F.2d 1429, 1442 (class of *all non-whites*), *modified on other grounds* at 742 F.2d 520, (9th Cir. 1984); Mandujano v. Basic Vegetable Prods., Inc., 541 F.2d 832 (9th Cir. 1976) (class of "Negroes, Asians, American Indians, [and] Spanish-surname Americans").

⁵ See, e.g., McDonald v. Santa Fe Trail Transportation Co., 427 U.S. 273 (1976) (under section 1981); Rudebusch v. Hughes, 313 F.3d 506 (9th Cir. 2002) (under Title VII). One court has even allowed a Caucasian of Portuguese extraction to sue for "race" discrimination under Title VII, comparing himself to non-Portuguese whites. Hernandez v. Costa Bros. Masonry, Inc., 199 F.3d 572, 578 n.2 (1st Cir. 1999). See also St. Francis College, 481 U.S. at 613 (holding that an Arab (Caucasian) of Iraqi descent can sue under Section 1981 for "race" discrimination, comparing himself to whites).

1 group so that treatment of that group may be measured against treatment of the "standard
2 group"); Martinez v. Oakland Scavenger Co., 680 F. Supp. 1377, 1389 (N.D. Cal. 1987)
3
4 ("Section 1981 affords protection to identifiable groups of *non-whites*,") (emphasis added).
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7 **b) Plaintiffs' Statistical Analyses Demonstrate that Any Disparities**
8 **in Treatment of Their Class Are Not Based on Discrimination**
9 **Against the Asian Race**

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11 Plaintiffs pursue *class claims* for race discrimination on behalf of only *some* members
12 of the traditionally recognized minority Asian race. Large portions of that same traditionally
13 recognized minority race, such as Chinese and Japanese workers, are excluded. All available
14 evidence as to the treatment of these excluded Asian groups—including the analysis of
15 plaintiffs' own expert—demonstrates that they fare much better than plaintiffs' hand-picked
16 subset of so-called "Asian" nationalities and, in almost all comparisons, do as well as whites.⁶
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25 ⁶ See, e.g., Declaration of Bernard Siskin, October 24, 2003 (Siskin Decl. III) (Declaration of Rima
26 Hartman ("Hartman Decl.") at pp. 58-92). The difference between class "Asians" and other Asians, such as
27 Japanese and Chinese, is most dramatically demonstrated by comparing salary differentials that can be
28 calculated from Dr. Siskin's tables. Table SE2 reflects the shortfall in compensation for class "Asians" as
29 calculated by Dr. Siskin. Table SE3 displays the average shortfall for all persons who are classified as Asian
30 in Boeing's computer database —i.e., those persons who would qualify as Asian under standard government
31 classifications. Although Dr. Siskin does not calculate the total shortfall for the Boeing-coded Asians, it is
32 extremely easy to do so. All one needs to do is multiply the total number of persons reflected on Table SE3 by
33 the salary differences reflected on Table SE2. The total number of non-class Asians can then be calculated
34 quite closely by subtracting the number of class "Asians" set out in column 2 of SE2 from the number of
35 "Asians" set out in column 2 of SE3. It is then simple to calculate what impact the non-class Asians have
36 upon any theoretical compensation shortfall.

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38 Dr. Siskin's data for March 1, 1999 (reflecting the time period of March 2, 1998 through March 1,
39 1999) can be used as an example. At Table SE2, Dr. Siskin indicates that there were 909 class "Asians", with
40 an average "difference in salary" of \$1,647 and total "damages" in the amount of \$1,497,123. Table SE3
41 indicates that there were 1,811 Boeing-coded Asians with an average salary difference" of \$833. Multiplying
42 these latter two numbers together, one comes to a shortfall of \$1,508,563. However, it is apparent from Table
43 SE2 that the alleged shortfall for the class "Asians" makes up \$1,497,123 of that amount. Thus, the
44 additional 902 non-class Asians add only \$11,440 to the shortfall. In other words, the non-class Asians were,
45 on average, paid \$13 a year less than those white persons Dr. Siskin claims are "similarly situated" to them.
46 By contrast, he calculates the classmembers as being \$1,647 behind "similarly situated" whites. The data at
47 March 1, 2000 are even more telling, with class "Asians" calculated with a shortfall of \$1,674 and non-class
Asians actually being *advantaged* in comparison to whites by \$30, on average.

1 If *some* racial Asians are disfavored at Boeing while *other* racial Asians are not, the
2 inescapable conclusion is that whatever the cause of any perceived inequity, discrimination
3 against the *Asian race* is not the culprit.
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7 **2. Plaintiffs' New Aggregation Does Not Constitute a "National Origin" or**
8 **"Ethnicity"**
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10 **a) Collections of "National Origins" Are Not Themselves "National**
11 **Origins" or "Ethnicities" Within the Meanings of Title VII or**
12 **Section 1981.**
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14 Nor is plaintiffs' class claim tenable as one for national origin or ethnic discrimination.
15 Plaintiffs have elected to eschew any notion of subgroups among their class and instead to
16 treat the seven ethnicities in their class as if they were *one national origin/ethnic block*.
17 Thus, plaintiffs' counsel directed their statistical expert, in preparing his current report for
18 trial, to lump the class statistics together, rather than analyze them as seven individual and
19 recognizable ethnicities as he had done at the certification stage.⁷ By treating the group
20 collectively, plaintiffs ignore the fundamental fact that the seven distinct ethnic groups
21 comprising their class are plainly *not* a national origin or ethnicity.⁸ They are *seven separate*
22 ethnicities, not united by tradition, culture, language, religion, or history.
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36 ⁷ Deposition of Bernard R. Siskin, December 2, 2003 ("Siskin Dep.") at 34:17-25 (Hartman Decl. at
37 p. 106); see Declaration of Bernard Siskin, dated July 30, 2001 ("Siskin II Decl.") at Tables 3A, 4A, 9, 10
38 (Hartman Decl. at pp. 16-19, 30-31).

39 ⁸ Plaintiffs side-stepped this issue at the class certification stage, by offering statistical studies by
40 individual country and arguing that the individual ethnicities experienced similar treatment at the hands of
41 Boeing. Siskin Decl. II at Tables 3A, 4A, 9, 10 (Hartman Decl. at pp. 16-19, 30-31). But those statistical
42 studies have been superseded by studies done using the data gathered in the Court-ordered national origin
43 survey. Order Regarding Contents of Survey, March 7, 2003 (Dkt. # 257). Because plaintiffs have
44 abandoned the country-by-country breakdowns, there is now an entirely different landscape against which this
45 question must be considered. In other words, while Boeing disagreed with plaintiffs' legal theory on class
46 certification, it believes that plaintiffs' new approach is even less defensible—doing irreparable harm to the
47 concepts of national origin/ethnic discrimination under Title VII and Section 1981.

1 Title VII and Section 1981 protect against animus directed at "national origin" or
2 their "ethnicity"—not because of membership in an utterly fictional, attorney-concocted
3 conglomeration of selected ethnicities, who when bundled together in statistical studies can
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7 create a disparity.

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9 **b) Selective Statistical Aggregation Is Improper**

10 Plaintiffs' melding of their races and ethnicities constitutes a final act of contortion of
11 the definition of "Asian." The history of this case shows that plaintiffs began with an
12
13 overinclusive definition of "Asian" that encompassed the entire Asian continent. Plaintiffs'
14 Memorandum in Support of Motion for Class Certification, January 3, 2001 (Dkt # 80), at 12
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16 n.12. When the Court rejected that group as intolerably disparate, even for purposes of Rule
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18 23,⁹ plaintiffs' counsel asked Dr. Siskin to provide statistical data regarding employees from
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20 each of the countries on the Asian continent. Siskin Dep. at 15:16-17:5 (Hartman Decl. at
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22 pp. 103-05). With that data, counsel strategically redefined "Asian" to include not only the
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24 five ethnicities of their former named Nouri representatives, but also to add Filipinos and
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26 Vietnamese. This decision was reached, Boeing suspects, because the latter two ethnicities'
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28 statistics served plaintiffs' litigation purposes.
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32 It was not difficult to identify named plaintiffs from the two additional ethnicities
33 plaintiffs' counsel had chosen. Counsel simply pulled two named plaintiffs from their
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35 Sharma¹⁰ clients (Elcna Olinares, a Filipino engineer, and Bao Trinh, a Vietnamese engineer)
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42 ⁹ Order Denying Motion for Class Certification, May 24, 2001 (Dkt # 152) at 5-6 (concluding that
43 the five then-named class representatives were inadequate to represent such a diverse group).

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45 ¹⁰ In a series of complaints filed over a ten-day period in March of 2000, plaintiffs' counsel brought a
46 companion action to Nouri in King County Superior Court, under the caption of Sharma v. Boeing Co.
47 (Cause No. 00-2-06292-3SEA). The Sharma case was removed to federal court on April 6, 2000 (Cause No. C00-0582L) and consolidated with the Nouri case on July 10, 2000. Order Granting Plaintiffs' Motion for

1 and added them to their Nouri group. Second Amended Consolidated Class Action
2 Complaint, July 11, 2001 (Dkt # 156). Extremely telling is the fact that plaintiffs chose *not*
3 to add Chinese and Japanese plaintiffs from the Sharma group.¹¹
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6 Plaintiffs' gerrymandered definition of "Asian" constitutes an improper attempt to
7 selectively aggregate ethnic groups into a class in order to achieve their statistical ends. The
8 fact that plaintiffs' counsel used the statistical breakdown regarding all 50 individual
9 continental Asian countries to cherry-pick ethnicities for inclusion in, and exclusion from,
10 their artificial definition of "Asian" impeaches any value their statistical evidence may
11 otherwise have had. Even their own expert agrees. Dr. Siskin testified that "when counsel
12 asked us for this list by national origin I told him specifically that they could not base class
13 definition on—that *it would be inappropriate from a statistician's viewpoint to look at the*
14 *data to define the groups.*" Siskin Dep. at 152:14-153:2 (Hartman Decl. at pp. 112-13)
15 (emphasis added).
16

17
18 Moreover, statistics that meld seven *distinct* national origins into one large block do
19 not shed any reliable light on the treatment of any one national origin cognizable under law.
20 Rich v. Martin-Marietta Corp. 522 F. 2d 333, 346 (10th Cir. 1975). In Rich, one Hispanic
21 and six black plaintiffs filed claims under Title VII and §1981 alleging discrimination in hiring
22 and promotion. The district court found for the defendants, relying on their favorable
23 statistics that *combined* data regarding "blacks, women, and Chicanos and Orientals and
24 American Indians" into one statistical block. Id. The appellate court reversed and remanded
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42 Consolidation, Leave to File a Consolidated Amended Complaint, and Extend Time to Move for Class
43 Certification (Dkt # 168).

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45 ¹¹ Like Ms. Olinars and Mr. Trinh, former named Sharma plaintiffs Willy Chang (a Chinese
46 engineer) and William Tomita (a Japanese engineer) were available to *expand* the class representation.
47 Sharma, Plaintiffs' Second Amended Complaint for Damages for Employment Discrimination and Other
Claims, filed on March 13, 2000.

1 the case, making particular note of the fact that the combined statistics masked known
2 differences in the treatment of the subgroups. *Id.* The court stated strongly that under such
3 circumstances, *undifferentiated statistics were "not relevant and . . . useless."* *Id.*
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6 Here, the same reasoning holds true. Amalgamation of seven *distinct* and
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8 *individually identifiable* national origins into one artificial "national origin" destroys the
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10 significance of the statistics. Aggregation in such a case is wholly inappropriate.¹² To hold
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12 otherwise would be to strip the terms "national origin" and "ethnicity" of all meaning and to
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14 encourage the sort of liability-creating engineering of class statistics that has occurred here.
15

16 An oft-cited Fourth Circuit opinion lays plain the dangers of statistical manipulations:
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18 [S]tatistical evidence . . . "must not be accepted uncritically," and, because of the
19 sophistication and complexity of many of the statistical models being used in
20 discrimination cases by professional econometricians, *courts must give "close*
21 *scrutiny [to the] empirical proof" on which the models are erected, in order to*
22 *guard against the use of statistical data which may have been "segmented and*
23 *particularized and fashioned to obtain a desired result."*
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26 *EEOC v. Fed. Reserve Bank*, 698 F.2d 633, 645-46 (4th Cir. 1983) (internal citations
27 omitted) (emphasis added), *rev'd on other grounds sub nom. Cooper v. Fed. Reserve Bank*,
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29 467 U.S. 867 (1984).
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32 That admonition has been heeded in several cases like this one, where a party has
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34 created arbitrary groupings upon which to conduct statistical analysis in order to serve their
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41 ¹² The Ninth Circuit has held that aggregated statistical data may be used where it is more probative
42 than subdivided data, *Paige*, 291 F.3d at 1148, but that plainly is not the situation here. In *Paige*, plaintiffs
43 were claiming that the employer's practices had an identical discriminatory effect "upon members of *all*
44 minority groups, and that those practices unlawfully benefit *solely* the members of the white majority." *Id.* at
45 1149 (emphasis added). In contrast, in the present case the plaintiffs' statistics include only *some*
46 traditionally Asian minorities and even *include* members of the majority. Plaintiffs' class of select ethnicities
47 presents no logical explanation for using aggregated statistics, particularly given that plaintiffs' own statistics
show that some racial Asians do better than class "Asians" and even better than whites. See *supra* n.6.

litigation ends. See, e.g., Smith v. Xerox Corp., 196 F.3d 358 (2nd Cir. 1999); Fisher v. Vassar College, 70 F.3d 1420 (2nd Cir 1995); Flores v. Hartford Police Dep't, 1981 U.S. Dist. LEXIS 11484 (D. Conn. Feb. 17, 1981).

In Flores, the plaintiffs offered no reason for their analytical grouping of Puerto Rican and black applicants other than the need to obtain a useful data collection for statistical analysis. The court held:

The selection of subjects for comparison by a statistical analysis cannot depend on a mere desire on the part of the plaintiffs to generate numbers. The figures generated by application of statistical formulae are meaningless if they are not backed by supporting facts and theory. When an employment test disqualifies applicants along lines of national origin, the discriminatory effect, presumably, could be caused by a cultural or linguistic bias. The experience of blacks is not presumptively comparable or relevant, under such a theory, to judging the impact of a test on Puerto Ricans. . . . Litigants may not pick and choose among various minorities to find numerical differences that happen to suit their cases.

1981 U.S. Dist. LEXIS 11484 at *44-45 (emphasis added).

Likewise, in Fisher, the plaintiff manipulated the population studied by the statistician to preclude analysis of data that did not support her case. There, the plaintiff propounded statistical evidence to support her claim that no married woman on the Vassar faculty had been granted tenure in the "hard" sciences in the three decades preceding her 1985 denial of tenure. Plaintiff's definition of a "hard" science included biology, chemistry, math, physics and geology but not psychology, even though at the time of plaintiff's tenure review, Vassar's administrative structure included psychology in her division. The Second Circuit declared that the District Court's reliance on such selective data was clearly erroneous, and the judgment was vacated. The court stated, "[p]laintiff's statistical case is built on gerrymandered data and a series of statistical fallacies." 70 F.3d at 1443 (emphasis added).

1 Plaintiffs' exclusion in this case of groups such as Chinese and Japanese employees, who are
2 clearly members of the Asian race, is far more blatant than the exclusion committed in Fisher.
3

4 And in Smith, the plaintiffs' statistician had attempted to group each plaintiff with the
5 coworkers to whom that particular plaintiff was compared for selection in a reduction in
6 force. However, when the number of persons in a particular unit was too small to yield a
7 statistically valid result, plaintiffs' expert pooled units that he thought were reasonably
8 homogeneous. The defendant argued that these were impermissibly pooled units, making the
9 findings of statistical significance invalid. The court agreed, stating:
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16 In any large population a subset can be chosen that will make it appear as though the
17 complained of practice produced a disparate impact. Yet, when the entire group is
18 analyzed any observed differential may disappear, indicating that the identified
19 employment practice was not the cause of the disparity observed in the subset.
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22 196 F.3d at 369.
23

24 In the present case, the statistical data have obviously been "segmented and
25 particularized and fashioned to obtain a desired result." Fed. Reserve Bank, 698 F.2d at 646.
26 Plaintiffs have strategically engineered a definition of "Asian" that suggests statistical
27 disparities by removing groups of Asian employees with positive statistical data, adding
28 groups of Asians whose data better suits plaintiffs' purposes, and aggregating all statistical
29 analyses. Although Boeing has questioned the bizarre composition of plaintiffs' class many
30 times in this litigation, plaintiffs have never come forward with any logical explanation as to
31 why the class is composed of some, but not all, traditional racial Asian ethnicities or why it
32 makes sense culturally, traditionally, or linguistically to lump these seven ethnicities and not
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1 others together for a discrimination suit.¹³ The answer came from their expert, Dr. Siskin,
2 who testified that plaintiffs' counsel knew how the individual ethnicities' statistics looked
3 *before* they formulated their class, and whose analyses show that non-class Asians fare far
4 better than class "Asians" in the employment practices at issue here. See Siskin Dep. at
5 16:13-18; supra n.6. Boeing respectfully submits that the Court should disregard plaintiffs'
6 gerrymandered "class" statistics, and in so doing, dismiss plaintiffs' case in its entirety.
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13 **B. Plaintiffs' Claims Regarding Retention Ratings Should Be Dismissed Because**
14 **Assignment of a Retention Rating Is Not an Actionable Event Under Title VII**
15 **or Section 1981**
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17 It is unlawful under Title VII to "fail or refuse to hire or to discharge any individual,
18 or otherwise to discriminate against any individual with respect to his *compensation, terms,*
19 *conditions, or privileges of employment.*" 42 U.S.C. § 2000e-2(a)(1) (emphasis added). The
20 Court's orders during the life of this case have clearly, and properly, distinguished between
21 the assignment of retention ratings and decisions regarding actual layoff.¹⁴ No class claim for
22 layoffs exists in this case. However, plaintiffs continue to attempt to blur the line between
23 retention ratings, which have no impact whatsoever on the terms and conditions of
24 employment, and layoffs, which obviously do.
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33 The mere assignment of a retention rating—without more—does not constitute an
34 actionable event, because it does not affect the terms, conditions or privileges of employment.
35 Indeed, a retention rating is merely a number, recorded in a personnel database, and is *only*
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43 ¹³ Plaintiffs have suggested only that the individual named plaintiffs come from these seven
44 countries but, as has been shown, the current named plaintiffs have, in fact, been selected from a pool that
45 included persons of Chinese and Japanese origin as well.

46 ¹⁴ See, e.g., Order Regarding Defendant's Motion for Clarification, December 2, 2002 (Dkt # 236)
47 at 4, and n.1.

1 used if layoffs are necessary in the particular job classification or location at issue. For most
2 of the relevant years in this case, Boeing was not engaged in layoffs, which meant that
3 employees' retention ratings had no effect whatsoever on the terms and conditions of their
4 employment. Even when layoffs do occur at Boeing, if an individual's job classification is not
5 impacted, he or she is utterly unaffected by whatever retention rating has been assigned.¹⁵
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7 And employees who *are* laid off can sue, either as individuals or, in appropriate
8 circumstances, as a class, if they believe discrimination has occurred.
9

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11 A low retention rating is somewhat analogous to a negative performance review,
12 sitting in an employee's file—possibly for a set duration—which may ultimately have no
13 impact at all on the employee's compensation, employment status, grade level, or any other
14 actual employment condition. Unless and until it results in a material change in the actual
15 terms and conditions of employment, that evaluation is simply not actionable. On that point,
16 the D.C. Circuit has written as follows:
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19 Performance evaluations are likely to be "[i]nterlocutory or mediate decisions having
20 no immediate effect upon employment." The result of an evaluation is often
21 speculative, making it difficult to remedy. For example, a single poor evaluation may
22 drastically limit an employee's chances for advancement, or it may be outweighed by
23 later evaluations and be of no real consequence. This reasoning is reflected in *Brown*
24 [*v. Brody*, 199 F.3d 446 (D.C. Cir. 1999)] where the court suggested that
25 performance evaluations should not be considered adverse actions if they did not
26 "affect [the [employee's] grade or salary," and analogized performance evaluations to
27 lateral transfers, which are not actionable injuries unless they "affect[] the terms,
28 conditions, or privileges of [an employee's] employment or her future employment
29 opportunities such that a reasonable trier of fact could conclude that the plaintiff has
30 suffered objectively tangible harm."
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¹⁵ See, e.g., *Deposition of Malcolm Case*, November 20, 2002, at 75:5-76:5 (Hartman Decl. at pp. 98-99).

1 Russell v. Principi, 257 F.3d 815, 818-19 (D.C. Cir. 2001) (internal citations omitted).
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3 Notably, the court went on to hold, in language that squarely addresses the retention ratings
4 claims in this case, that *the employee's alleged exposure to higher risk of layoff because of*
5 *low performance rating was an "unrealized risk of a future adverse action . . . too*
6 *ephemeral to constitute an adverse employment action" and support a discrimination*
7 *claim under Title VII.* Id. at 819-20 (emphasis added). See also Helgeson v. Am. Int'l
8 Group, Inc., 44 F. Supp. 2d 1091, 1098 (S.D. Cal. 1999) ("A mere threat of termination . . .
9 is not an adverse employment action. It had no effect on the *terms, conditions* or duration of
10 employment.") (emphasis added); Chisholm v. Foothill Capital Corp., 3 F. Supp. 2d 925, 938
11 n.5 (N.D. Ill. 1998) (threat of firing is insufficient on its own to constitute an adverse
12 employment action).
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22 In the context of the stricter criteria governing retaliation cases, Ninth Circuit law is
23 consistent with these principles. In Lyons v. England, 307 F.3d 1092, 1103 (9th Cir. 2002),
24 the court held that because plaintiff did not allege (1) that his employer had relied upon his
25 performance evaluations in making a further employment decision adverse to him, (2) that his
26 employer had published the evaluations by making them available to other potential
27 employers, (3) that the evaluations resulted in any meaningful change in work assignments
28 (either in the form of relieving him of responsibilities or saddling him with additional,
29 burdensome tasks), the evaluations themselves were not actionable as adverse employment
30 actions. See also Kortan v. California, 5 F. Supp. 2d 843, 853 (C.D. Cal. 1998) (a negative
31 evaluation without any concomitant demotion or reduction in responsibilities is not a
32 cognizable adverse employment action; because the negative evaluation was never used as a
33 basis for taking any action against the plaintiff), aff'd, 217 F.3d 1104, 1113 (9th Cir. 2000)
34 (plaintiff "was not demoted, was not stripped of work responsibilities, was not handed
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1 different or more burdensome work responsibilities, was not fired or suspended, was not
2 denied any raises, and was not reduced in salary or any other benefit. Thus, [she] has not
3 shown that her evaluation was discriminatory or retaliatory, or was such an 'intolerable' act
4 that would force an employee to quit.").

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9 Because the assignment of a retention rating is not an actionable event under Title VII
10 or Section 1981, Boeing respectfully requests that plaintiffs' claims for discriminatory
11 retention ratings be dismissed.

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15 **C. Because Plaintiffs Lack Evidence That a Specific Employment Practice Results**
16 **in Adverse Impact, Their Impact Claims Fail**

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18 To establish a prima facie case of disparate impact under Title VII, plaintiffs are
19 required to show that a *specific employment practice* had a *significant adverse impact* on the
20 protected group *and some causal connection* between the employment practice and the
21 alleged disparate impact. Llamas v. Butte Community College District, 238 F.3d 1123, 1127
22 (9th Cir. 2001) (emphasis added); accord Munoz v. Orr, 200 F.3d 291, 302-03 (5th Cir. 2000).

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28 Plaintiffs here have presented statistics alleging disparate impact without making *any*
29 *evidentiary link* to a specific Boeing employment practice or policy. Plaintiffs' expert, Dr.
30 Siskin, was utterly unable to even posit such a connection in his deposition. Instead, he
31 admitted that he had no idea whether the alleged compensation disparities in his statistical
32 analysis arose from the annual compensation exercises (which plaintiffs challenge) or some
33 other aspect of plaintiffs' employment experience. See, e.g., Siskin Dep. at 71:15-72:20
34 (Hartman Decl. at pp. 107-08). Plaintiffs cannot survive summary judgment simply by
35 presenting statistics aimed at showing a disparate impact.

1 **D. The Court Should Dismiss Plaintiffs' Time-Barred Claims for Damages**

2 The following statutes of limitation apply in this case: Section 1981 disparate
3 treatment claims are barred prior to October 12, 1996;¹⁶ Title VII disparate treatment claims
4 are barred prior to March 4, 1999;¹⁷ and disparate impact claims are barred prior to
5 September 14, 2000.¹⁸ Although these limitations periods have been clearly established by
6 the Court for some time, plaintiffs' expert has included in his report calculations of damages
7 that include periods outside the time frames.¹⁹ Boeing respectfully requests that the Court
8 dismiss any claims for damages for disparate impact prior to September 14, 2000, any claims
9 for disparate treatment damages pursuant to Title VII prior to March 4, 1999, and any claims
10 for disparate treatment damages pursuant to Section 1981 prior to October 12, 1996.
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12 **E. Plaintiffs Lack Statistical Support for Their Claims on Behalf of Technical**
13 **Workers**

14 Even if plaintiffs' newly aggregated statistics for their gerrymandered "race"/"national
15 origin" group were somehow determined to be proper, those statistics still do not support
16 plaintiffs' claims on behalf of technical workers. When viewed within the applicable time
17 frames and through the lens of the Supreme Court's and the Ninth Circuit's guidance
18 regarding *legally* significant statistics, the analyses of plaintiffs' own expert make clear that
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38 ¹⁶ Order Denying Defendant's Motion to Strike Certain Claims Under 42 U.S.C. §1981, May 24,
39 2001 (Dkt # 153), at 2.

40 ¹⁷ Order Granting in Part and Denying in Part Defendant's Motion for Partial Summary Judgment
41 on Statute of Limitations, May 24, 2001 (Dkt # 151), at 3.

42 ¹⁸ Order Granting Plaintiffs' Third Request for Class Certification, May 22, 2002 (Dkt # 216), at 2,
43 n.1.

44 ¹⁹ For example, on Tables ST2 and SE2 of his most recent report, Dr. Siskin calculates damages for
45 the year preceding March 1, 1995. Siskin Decl. III at Tables ST2 and SE2 (Hartman Decl. at pp. 79-80). See
46 *infra* n.20, explaining the timing of Dr. Siskin's compensation studies.
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1 plaintiffs' claims as to technical workers are without adequate evidentiary support to defeat
2 summary judgment.
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4 The Supreme Court has specifically declined to state that "precise calculations of
5 statistical significance are necessary in employing statistical proof." Hazelwood Sch. Dist. v.
6 United States, 433 U.S. 299, 311-12 n.17 (1977); Watson v. Fort Worth Bank & Trust, 487
7 U.S. 977, 995 n.3 (1988), (the Court has "not suggested that any particular number of
8 'standard deviations' can determine whether a plaintiff has made out a prima facie case in the
9 complex area of employment discrimination."). Instead, the Court has offered only a general
10 guideline that "if the difference between the expected value and the observed number is
11 *greater than two or three* standard deviations," then the hypothesis [that no discrimination
12 occurred] would be suspect." Hazelwood, 433 U.S. at 309 n.14 (citation omitted) (emphasis
13 added). The Ninth Circuit has interpreted that guidance to mean that while a *social scientist*
14 may be suspicious of standard deviations just above two or three, a different—even higher —
15 standard applies in *court*, adding that "courts should be 'extremely cautious' of drawing any
16 inferences from standard deviations in the range of 1 to 3." Gay v. Waiters' & Dairy
17 Lunchmen's Union Local No. 30, 694 F.2d 531, 551 (9th Cir. 1982) (citation omitted).
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33 **1. Plaintiffs' Statistics Do Not Support a Disparate Impact Claim for**
34 **Technical Workers**
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36 Summary judgment is appropriate when statistics do not support a disparate impact
37 analysis. See Katz v. Regents of the Univ. of Cal., 229 F.3d 831, 835 (9th Cir. 2000)
38 (affirming summary judgment dismissal where the plaintiffs were "unable to set forth a
39 substantial statistical disparity"). Courts generally determine the "sufficiency" or
40 "substantiality" of numerical disparities on a case-by-case basis in the context of disparate
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1 impact claims, rather than establish any mathematical standard. Watson, 487 U.S. at 995; see
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3 also Clady v. County of Los Angeles, 770 F.2d 1421, 1428-29 (9th Cir. 1985).

4
5 a) Compensation

6 During the applicable statute of limitations for disparate impact claims—September
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8 14, 2000 forward—plaintiffs' expert's statistics do not support their claim for disparate
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10 impact for technical workers in regard to compensation.²⁰ In the last two years of plaintiffs'
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12 disparate impact period, Dr. Siskin's statistics for compensation claims by technical workers
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14 do not even reach *two* standard deviations. Siskin Decl. III, Table ST1 (reflecting 1.45
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16 standard deviations for the 2001 salary exercise²¹ and 1.43 standard deviations for the 2002
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18 salary exercise²²) And in the remaining relevant 5.5-month period—September 14, 2000 to
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20 March 1, 2001—that is captured in Dr. Siskin's snapshot of March 1, 2001, Dr. Siskin's units
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22 of standard deviation are greater than two, but not three, and therefore *not* suspect under
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24 Supreme Court and Ninth Circuit guidelines. Id. (reflecting 2.67 standard deviations as of
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26 March 1, 2001). Without cognizable statistical proof of a pattern a disparity, plaintiffs'
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28 disparate impact claims for compensation of technical workers must fail.
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37 ²⁰ To understand Dr. Siskin's compensation tables, it is crucial that the Court be aware that, at
38 Boeing, the new salaries for engineers and technical workers take effect on March 2. Deposition of Jeffrey
39 Janders at 44:6-13 (Hartman Decl. at p. 95). Dr. Siskin's snapshots of salaries taken on March 1 therefore
40 generally reflect the salary in place for the *previous* year. Thus, his studies of March 1, 1996 salaries actually
41 reflect salaries set in 1995, his studies of March 1, 1997 salaries actually reflect salaries set in 1996, and so
42 forth. Siskin Dep. at 82:12-83-11, 84:1-20 (Hartman Decl. at pp. 109-11).
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44 ²¹ This is listed by Dr. Siskin as March 1, 2002 data. See supra n.20, explaining the timing of Dr.
45 Siskin's compensation studies.

46 ²² This is listed by Dr. Siskin as September 26, 2002 data. See supra n.20, explaining the timing of
47 Dr. Siskin's compensation studies.

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b) Retention

Similarly, Dr. Siskin's studies do not show statistically significant disparities in retention ratings for technical workers in either 2001 or 2002. Siskin Decl. III, Table ST5 (reflecting 0.97 standard deviations in 2001 and 0.77 standard deviations in 2002, when controlling for year/grade/job²³). And for the 3.5 additional relevant months—from September 14, 2000 to December 31, 2000—his analysis shows a standard deviation just reaching into the range of potential significance under applicable law. *Id.* (reflecting 3.24 standard deviations in 2000 when controlling for year/grade/job).²⁴ Again, because plaintiffs lack evidence of a pattern of significant statistical disparity within the limitations period for their claims of disparate impact in the assignment of retention ratings for technical workers, those claims should be dismissed as a matter of law.

2. Plaintiffs' Statistics Cannot Support a Finding of Intent; Plaintiffs' Claims of Disparate Treatment for Technical Workers Should Be Dismissed

In this case, plaintiffs' disparate treatment claims (although subject to different statutes of limitation than their disparate impact claims) are based primarily on the same statistical evidence as underlies their disparate impact claims. Where a disparate treatment claim rests entirely on statistical evidence, it too should be dismissed for failure of statistical evidence. *Penk v. Or. State Bd. of Higher Educ.*, 816 F.2d 458, 464 (9th Cir. 1987).

²³ Dr. Siskin performed his analyses of retention ratings three ways: (1) controlling for nothing; (2) controlling for grade/year; and (3) controlling for grade/year/job. Siskin Decl. III at Tables ST4, ST5, SE4 and SE5 (Hartman Decl. at pp. 83-90,) Boeing has chosen to use Dr. Siskin's third analysis, which, although fatally flawed for reasons not discussed here, is the most defensible of his three, because it considers *some* of the factors relevant to the retention process (that are ignored in his other models).

²⁴ It is unclear from Dr. Siskin's report and from his deposition whether his conclusions are reached by looking only at employees on board during the last three months of the year or whether instead he captures ratings outside the limitations period.

1 Whether brought under Title VII or 42 U.S.C. § 1981, claims of disparate treatment
2 require proof of *intentional* discrimination. Int'l Bhd of Teamsters v. United States, 431 U.S.
3 324, 335 n.15 (1977) (proof of a discriminatory motive is critical to establish a prima facie
4 case of discrimination in a disparate treatment case). Although statistical data may, in a
5 proper case, be sufficient to raise a prima facie case, to do so in the Ninth Circuit, the
6 statistics must be "stark," and the plaintiffs still bear the ultimate burden of *proving*
7 intentional discrimination by something more than statistics.²⁵ As the Ninth Circuit has
8 cautioned:

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10 In order to establish a prima facie case of disparate treatment based solely on
11 statistical evidence, the plaintiff must produce statistics showing "*a clear pattern,*
12 *unexplainable on grounds other than race.*" "But such cases are rare." Absent a
13 "*stark*" pattern, "impact alone is not determinative, and the [c]ourt must look to other
14 evidence." It is vitally important, therefore, to remember that "statistically significant"
15 results are not necessarily "legally significant" results. As the district court
16 recognized, "the probability of random occurrence of a value is not the obverse of the
17 probability that is the result of deliberate action." Simply put, statistics demonstrating
18 that chance is *not* the more likely explanation are not by themselves sufficient to
19 demonstrate that race *is* the more likely explanation for an employer's conduct.

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21 Gay, 694 F.2d at 552-53 (emphasis added; citations and footnotes omitted).

22
23 As the below table illustrates, in this case, plaintiffs' own expert's statistical studies for
24 technical workers—flawed as they are—show that, in almost every year, there are no
25 statistically significant differences ("*greater than two or three*" standard deviations) between
26 class "Asians" and whites in terms of compensation or retention rating. Even the single value

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²⁵ The Ninth Circuit has warned against "taking a quantitative approach to the question of inferring discriminatory intent from statistical evidence. . . . [A] purely statistical analysis would almost completely blur the distinction between 'impact' and 'intent' This would be both improper and unwise. The question whether the facts are sufficient to permit a legal inference of discriminatory intent cannot properly be reduced into a mere battle of statistics." Gay, 694 F. 2d at 552.

that potentially *is* statistically significant in Dr. Siskin's studies (retention ratings in 2000) fails to demonstrate a "stark" or "clear" pattern, unexplainable on grounds other than race."

Claim	Year of Exercise	Units of Standard Deviation	Citation to Siskin Declaration ²⁶
Retention rating (disparate treatment under Section 1981)	1996	1.41	Siskin Decl. III, Table ST5 (controlling for year/grade/job)
Compensation (disparate treatment under Section 1981)	1996 listed by Dr. Siskin as March 1, 1997	2.48	Siskin Decl. III, Table ST1
Retention rating (disparate treatment under Section 1981)	1997	3.00	Siskin Decl. III, Table ST5 (controlling for year/grade/job)
Compensation (disparate treatment under section 1981)	1997 listed by Dr. Siskin as March 1, 1998	2.93	Siskin Decl. III, Table ST1
Retention rating (disparate treatment under Section 1981)	1998	1.84	Siskin Decl. III, Table ST5 (controlling for year/grade/job)
Compensation (disparate treatment under section 1981)	1998 listed by Dr. Siskin as March 1, 1999	2.93	Siskin Decl. III, Table ST1
Retention rating (disparate treatment under Section 1981 and Title VII)	1999	1.67	Siskin Decl. III, Table ST5 (controlling for year/grade/job)

²⁶ Hartman Decl. at pp. 58-92.

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47	Compensation (disparate treatment under section 1981 and Title VII)	1999 listed by Dr. Siskin as March 1, 2000	2.37	Siskin Decl. III, Table ST1
	Retention rating (disparate treatment under Section 1981 and Title VII)	2000	3.24	Siskin Decl. III, Table ST5 (controlling for year/grade/job)
	Compensation (disparate treatment under section 1981 and Title VII)	2000 listed by Dr. Siskin as March 1, 2001	2.67	Siskin Decl. III, Table ST1
	Retention rating (disparate treatment under Section 1981 and Title VII; disparate impact under Title VII)	2001	0.97	Siskin Decl. III, Table ST5 (controlling for year/grade/job)
	Compensation (disparate treatment under Title VII and Section 1981)	2001 (listed by Dr. Siskin as March 1, 2002)	1.45	Siskin Decl. III, Table ST1
	Retention rating (disparate treatment under Section 1981 and Title VII; disparate impact under title VII)	2002	0.77	Siskin Decl. III, Table ST5 (controlling for year/grade/job)
	Compensation (disparate treatment under Title VII and Section 1981)	2002 (listed by Dr. Siskin as September 26 2002)	1.43	Siskin Decl. III, Table ST1

These variances certainly are not "stark." Only one of them even surpasses the three standard deviation mark and only slightly. Accordingly, the group of statistics should be viewed with "extreme caution." Gay, 694 F. 2d at 551. Aside from plaintiffs' statistical analyses—which are clearly inadequate—plaintiffs have no evidence to support their claims

1 of intentional discrimination against technical workers. Accordingly, plaintiffs cannot make
2 out a prima facie case of disparate treatment under Section 1981 or Title VII, and their
3 claims for technical workers should therefore be dismissed as a matter of law.
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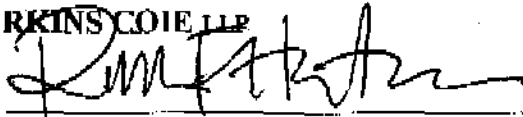
III. CONCLUSION

For the foregoing reasons, Boeing respectfully requests that the Court dismiss all of
plaintiffs' claims in their entirety. In the alternative, Boeing respectfully requests that the
Court dismiss plaintiffs' class claims, consistent with the arguments above.

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