# IN THE SUPERIOR COURT OF THE STATE OF CALIFORNIA

PLAINTIFF,

DEFENDANT.

VS.

JOHN IVAN KOCAK,

APPEARANCES:

FOR THE PLAINTIFF(S):

FOR THE DEFENDANT(S):

DEPARTMENT 12 BEFORE HONORABLE RICHARD M. MUEPHY, JUDGE

NO. SCD116465

MICHAEL CARTENTER

220 WEST BROADWAY SAN DIEGO, A 92101

RAYMOND ARACON

233 A STREET SUITE 400

DEPUTY DISTRICT ATTORNEY

DEPUTY PUBLIC DEFENDER

SAN DIEGO, CA 92101

ROBIN SUNKEES, CS NO. 8824 COURT REPORTER, STPERIOR COURT

SAN DIEGO, CALIFORNIA

THE PEOPLE OF THE STATE OF CALIFORNIA,

REPORTER'S PARTIAL TRANSCRIPT NOVEMBER 17, 1995

IN AND FOR THE COUNTY OF SAN DIEGO

		I-N-D-E-X	PG	IN
11-17-95, 2:25 P.M.	*		2	1
CHARLOTTE WORD, REDIRECT EXAMINATION RECROSS-EXAMINATION	++++	CALLED AS A WITNESS BY MR. CARPENTER: BY MR. ARAGON:	3 3 6	8 12 7

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SAN DIEGO, CALIFORNIA, FRIDAY, 11-17-95, 2:25 P.M.
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3
                  (WHEREUPON, THE FOLLOWING PROCEEDINGS TOOK PLACE IN
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     OPEN COURT.)
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             THE COURT: THE RECORD WILL REFLECT THAT BOTH COUNSEL
7
     AND DEFENDANT ARE PRESENT.
8
                  WE HAVE HAD A 30-MINUTE RECESS. I AM -- FEEL THAT
9
     WE NEED TO FINISH WITH DR. WORD'S TESTIMONY TODAY NO MATTER HOW
10
     LATE IT TAKES SO THAT SHE DOES NOT NEED TO COME BACK ON MONDAY
11
     AND NOT GO ON VACATION TOMORROW, SO -- I MEAN, IF YOU CAN FINISH
12
     IN A HALF AN HOUR, GREAT. IF NOT, I'M STAYING.
13
            MR. CARPENTER: GOOD.
14
            THE COURT: SO IF YOU WANT TO INCUR THE WRATH OF MY
15
     STAFF, FEEL FREE.
16
            MR. CARPENTER: WELL, I WOULD INDICATE TO THE COURT AND
17
     COUNSEL THAT IN ANALYZING THE FILM IN PRESENTATION BEFORE THE
18
     BREAK AND IN CONJUNCTION WITH THE NOTES THAT WERE PREPARED, DR.
19
     WORD HAS FOUND AN ERROR, AND WE'D LIKE TO INDICATE THAT TO THE
20
     COURT IN REGARD TO THIS. AND I BELIEVE THAT THE ERROR INDICATES
21
     THAT THE LANES WERE MISLABELED BY THE STAFF MOLECULAR BIOLOGIST
22
     SO THAT THE LANE --
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            DR. WORD: THAT'S NOT CORRECT.
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25
            MR. CARPENTER: WELL, THE REPORT THAT REFLECTS THE
26
     LANES --
            DR. WORD: THAT'S CORRECT.
27
            MR. CARPENTER: SO I'LL JUST ASK DR. WORD TD, YOU KNOW,
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AND PRESENTING IT TO YOU BEFORE THE BREAK. 2 AND I APOLOGIZE FOR THE LENGTH OF OUR DELAY IN 3 COMING BACK, BUT WE WERE TRYING TO MAKE SURE THAT WHAT WE HAVE FOUND, NOW, IS ACCURATE SO THAT WE CAN REPORT THAT TO YOU, THAT 5 THERE WAS AN ERROR IN REPORT WRITING. 6 7 CHARLOTTE WORD, 8 CALLED AS A WITNESS HEREIN, HAVING BEEN PREVIOUSLY DULY SWORN, 9 WAS EXAMINED AND TESTIFIED AS FOLLOWS: 10 11 REDIRECT EXAMINATION 12 BY MR. CARPENTER: 13 GO AHEAD. 14 Q. THE COURT: THIS REFERS TO THE REPORT WHICH IS ATTACHED 15 TO THE DEFENSE MOTION AS ATTACHMENT ONE; IS THAT CORRECT? 16 MR. CARPENTER: YES. 17 THE COURT: IT'S A TWO-PAGE REPORT. IT SAYS "CELLMARK 18 DIAGNOSTICS" AT THE TOP, "JUNE 20TH, 1995." 19 THE WITNESS: THAT'S CORRECT. 20 THE COURT: THIS REPORT HAS AN ERROR IN IT; NOT THE FILM? 21 THE WITNESS: I THINK SO. 22 I'M A LITTLE HYSTERICAL RIGHT NOW, BUT I THINK 23 THE -- ACCORDING TO OUR EVIDENCE LOG SHEET, OUR SAMPLE 02 WOULD 24 BE THE KNOWN SAMPLE FOR MR. KOCAK. THE -- OUR SAMPLE 03 IS THE 25 KNOWN SAMPLE FROM MISS FRANK. 26 AND IN EXPLAINING THE GEL EARLIER, IT -- I REALIZED 27 THAT THE ANALYSIS THAT WE HAD BEEN -- WE HAD DONE, WHICH SHOWS 28

INDICATE WHAT SHE HAS FOUND IN REGARD TO THIS BASED ON SEEING IT

1

THAT THE SAMPLE 03 IS CONSISTENT WITH THE TYPES FROM SAMPLE 01A,

IS CORRECT, BUT WHAT WE INCORRECTLY REPORTED IS THAT 03 WAS MR.

KOCAK'S SAMPLE.

ACCORDING TO MY NOTES -- AND I HOPE I'M READING

THEM RIGHT, BUT I CERTAINLY WILL, IN A CALMER STATE, RECONFIRM

THIS -- 03 IS MR. KOCAK -- I'M SORRY -- 03 IS MISS FRANK, AND 02

IS MR. KOCAK.

SO IF YOU GO TO OUR REPORT PAGE 2, THE TYPES

DETECTED RESULTS CHART, THE TYPES ARE ALL CORRECT, BUT THE TWO

NAMES SHOULD BE SWITCHED.

AND THEN THE CONCLUSIONS WOULD BE INCORRECT, THAT

THE DATA -- THE PRIMARY DATA THAT WE HAVE OBTAINED ARE

CONSISTENT WITH THE TYPES FROM MISS FRANK, AND WE CAN MAKE NO

CONCLUSION REGARDING THE FAINT BANDS, WHICH MAY OR MAY NOT

INCLUDE MR. KOCAK. I HAVE NOT REVIEWED IT FROM THAT

PERSPECTIVE.

THE COURT: OKAY.

THE WITNESS: OUR REPORT WOULD BE, IN TERMS OF THIS CASE,

IF I'M ANALYZING THIS CORRECTLY, INCONCLUSIVE IN TERMS OF ANY

SPERM DONOR, AND I'M EXTREMELY SORRY AND APOLOGIZE TO THE COURT

FOR THIS ERROR.

THE COURT: WELL, I'M NOT -- I'M NOT SURE - I'M NOT SURE
WHAT I'M SUPPOSED TO MAKE OF THIS.

MR. CARPENTER, PERHAPS YOU CAN CLARIFT. ARE WE SUPPOSED TO NOW THROW OUT THE CELLMARK REPORT?

MR. CARPENTER: WELL, WHAT -- WHAT WE WOULD BE DOING IS

NOT PRESENTING THE CELLMARK RESULTS, BECAUSE THEY'RE

NONCONCLUSIVE. ALL THAT THEY SHOW IS THAT THE VICTIM'S DNA WAS

PRESENT IN THE SAMPLE THAT THEY ANALYZED. AND SO THE CELLMARK RESULTS WERE OBTAINED THROUGH THE STR SYSTEM. I WOULD AT LEAST ASK THE COURT TO CONSIDER WHAT DR. WORD HAS TESTIFIED REGARDING THE PCR SYSTEM, BECAUSE WE WILL BE PRESENTING THE RESULTS OBTAINED BY THE SAN DIEGO POLICE DEPARTMENT LAB. THE COURT: OKAY. SO YOU'RE -- AT THIS POINT, YOU'RE TELLING ME THAT THE PEOPLE DO NOT INTEND TO OFFER CELLMARK'S RESULTS? MR. CARPENTER: THE STR SYSTEM OBTAINED BY # STR SYSTEM RESULTS OBTAINED BY CELLMARK; THAT IS CORRECT. THE COURT: OKAY. AND THAT THE PEOPLE STILL INTEND TO OFFER THE SAN DIEGO POLICE DEPARTMENT'S PCR DQ ALPEA-PM RESULTS? MR. CARPENTER: THAT IS CORRECT, AND WE HAVE DR. O'DONNELL SCHEDULED TO TESTIFY MONDAY WHEN WE RESULE. THE COURT: OKAY. AND SO DOES THIS MEAN THAT THIS IS THE END OF DR. WORD'S TESTIMONY, OR DO WE STILL WANT - DO YOU STILL WANT TO ASK MORE QUESTIONS? MR. CARPENTER: WELL, NO. I WAS FINISHED WITH MY REDIRECT. I THINK THAT I HAD TALKED -- OR ASKED HER QUESTIONS 20 REGARDING PCR. AS WELL AS DATA BASES, AND I THINK THAT THAT 21 EVIDENCE OBVIOUSLY IS -- OR THAT TESTIMONY IS VERY IMPORTANT FOR 22 THE COURT TO CONSIDER ON THE ADMISSIBILITY OF THE #CR RESULTS 23 OBTAINED BY THE SAN DIEGO POLICE DEPARTMENT. I WOULD ASK THE 24 COURT TO CONSIDER IT FROM THAT STANDPOINT. 25 BUT IF I UNDERSTAND SOME OF THE DEFENSES CORRECTLY,

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I THINK THAT THEY WERE MOST OBJECTION --- OBJECTIONABLE TO THE 27 STR RESULTS, BECAUSE THEY WERE SO NEW AND HAD NOT BEEN 28

INTRODUCED INTO COURT PREVIOUSLY, AT LEAST IN THIS STATE. 1 THE COURT: OKAY. SO LET ME ASK, THEN, OF THE DEFENSE: 2 DO YOU WISH TO ASK ANY ADDITIONAL QUESTIONS OF DR. WORD? 3 MR. ARAGON: YES. 4 THE COURT: OKAY. 5 6 RECROSS-EXAMINATION 7 BY MR. ARAGON: 8 DR. WORD, YOU CAME TO THIS CONCLUSION TODAY OR 9 YESTERDAY? 10 RIGHT NOW IN THIS COURTROOM -- OR WHEN I WAS A. 11 LOOKING AT THE FILM, IT OCCURRED TO ME, YES. 12 AND IS THIS ESSENTIALLY, THEN, THE FIRST TIME THAT 13 YOU'VE HAD A CHANCE TO LOOK AT THIS AREA AND DECID FOR YOURSELF 14 WHETHER SUCH AN ERROR WAS POSSIBLE? 15 I HAD REVIEWED THE CASE FOLDER AND NOTES. I HAD A. 16 NOT REVIEWED THE LABELING OF THE SAMPLES, SO IF YOU'RE ASKING ME 17 ABOUT THE ERROR I JUST RECOGNIZED, THIS IS THE FIRET THAT I 18 RECOGNIZED IT AND HAVE HAD A CHANCE TO LOOK AT IT IND REVIEW IT. 19 I HAD REVIEWED ALL THE DATA, THE FILM I HADN'T 20 REVIEWED THE ACTUAL LABELING OF THE SAMPLES, AND I WAS IN ERROR 21 FOR THAT. 22 DO YOU HAVE ANY OPINION AS TO WHERE THE ERROR 0. 23 OCCURRED, AT WHAT PART OF THE PROCESSING OF THE DN. THIS ERROR 24 MOST LIKELY OCCURRED? 25 IT CERTAINLY LOOKS THAT THE ERROR WAS SIMPLY IN THE 26 LABELING OF THE SAMPLES ON THE FINAL REPORT. 27 THE DOCUMENTATION THROUGH THE CASE IS HOW WE DO IT 28

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IN EVERY CASE. SIMPLY WHAT OCCURRED IS THAT IN THE LABELING OF
1
     THE SAMPLES ON THE FINAL REPORT, THE DEFENDANT'S NUMBER AND THE
2
     VICTIM'S NUMBER GOT EXCHANGED, SUPERIMPOSED AND, THEREFORE,
3
     REPORTED BACKWARDS.
                  SO THAT ERROR OCCURRED IN PREPARATION FOR THIS JUNE
5
     20TH REPORT AT CELLMARK?
6
               THAT'S CORRECT. I DON'T HAVE ANY INDICATION THAT
7
     THERE'S ANYTHING WRONG WITH THE DATA OR THE SCIENCE. IT'S
8
     SIMPLY IN OUR FINAL REPORT. WE ERRED.
9
            MR. ARAGON: YOUR HONOR, BEFORE I LET MRS. WORD CATCH HER
10
     PLANE, COULD I TALK TO MR. TAYLOR FOR JUST ONE MINUTE?
11
            THE COURT: SURE.
12
                  (WHEREUPON, AN OFF-THE-RECORD DISCUSSION WAS HAD.)
13
            MR. ARAGON: YOUR HONOR, I HAVE NO MORE QUESTIONS.
14
            THE COURT: ALL RIGHT. I JUST HAVE A COUPLE OF
15
16
     OUESTIONS.
                  FIRST OF ALL, MR. CARPENTER, DOES THIS MEAN THAT
17
     CELLMARK STILL GETS THEIR $1200 A DAY?
18
            MR. CARPENTER: I BELIEVE SO. I MEAN, SHE' PUT A
19
     YEOMAN'S PERSON'S EFFORT INTO IT, AND --
20
            THE COURT: WHAT I DON'T -- I DON'T MEAN TO BEAT A DEAD
21
     HORSE, BUT I NEED TO UNDERSTAND, ON PAGE 2 OF THE JUNE 23
22
     REPORT, HOW THIS WOULD BE CHANGED TO REFLECT WHAT TOU BELIEVE TO
23
     BE THE ACCURATE DATA. WHAT WOULD YOU MARK OUT AND CHANGE?
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            THE WITNESS: ON THE TOP OF THE PAGE UNDER TYPES
25
     DETECTED," UNDER "SAMPLE," WHERE IT SAYS "A. FRANK" THAT SHOULD
26
     BE SCRATCHED OUT AND LABELED JOHN KOCAK, AND UNDER "SAMPLE:
27
     JOHN KOCAK," THAT SHOULD BE SCRATCHED OUT AND LABELED A. FRANK.
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THE COURT: OKAY. AND --1 THE WITNESS: AND THEN IN THE MIDDLE OF THE PAGE UNDER 2 "GENOTYPES." THE NAMES WOULD ALSO BE CHANGED. 3 THE COURT: SO THE -- LINE ONE WHERE IT SAYS "A. FRANK" 4 SHOULD READ KOCAK? 5 THE WITNESS: THAT'S CORRECT. 6 THE COURT: AND WHERE IT SAYS "KOCAK," IT SHOULD SAY 7 8 FRANK? THE WITNESS: THAT'S CORRECT. 9 AND THEN, CERTAINLY, THE CONCLUSION SECTION IS 10 ALL -- ALL THE NAMES SHOULD ALSO BE CHANGED. WHERE IT SAYS, "A. 11 FRANK IS EXCLUDED AS THE SOURCE," THAT SHOULD SAY JOHN KOCAK IS 12 EXCLUDED AS THE SOURCE. WHERE IT SAYS, "JOHN KOCAL CANNOT BE 13 EXCLUDED, " IT SHOULD BE -- IT SHOULD SAY A. FRANK CANNOT BE 14 EXCLUDED. 15 AND THEN THE FREQUENCY CALCULATIONS WOULD ALL BE 16 FOR A. FRANK, NOT FOR MR. KOCAK, AND THEN THE FREQUENCY 17 CALCULATIONS --18 THE COURT: SO DOWN THERE ON -- IN THAT LAST SENTENCE 19 THAT STARTS "USING LOCI," INSTEAD OF JOHN KOCAK, IT SHOULD SAY 20 A. FRANK? 21 THE WITNESS: THAT'S CORRECT. 22 AND THEN THE CUMULATIVE FREQUENCY CALFULATIONS THAT 23 I DID EARLIER ARE HALF RIGHT AND HALF WRONG. THE SAN DIEGO 24 POLICE DEPARTMENT TYPES WOULD BE CORRECT FOR THE ETIDENCE IN MR. 25 KOCAK, AND THOSE FREQUENCIES WOULD STILL BE CORRECT, BUT ALL OF 26 THE STR DATA WOULD BE INCORRECT FOR HIS TYPES.

THE COURT: AND MY QUESTION IS WHY DOES THIS NOT

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EXONERATE MR. KOCAK?

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THE WITNESS: BASICALLY, THE ONLY DATA THAT WE OBTAINED

2 MATCHES THE VICTIM. WE -- WE HAVE FAINT BANDS THAT I WOULD 3

CERTAINLY NOT BE WILLING TO INTERPRET. THEY ARE POSSIBLY DUE TO

ARTIFACT, AND WE HAVE NO GENETIC INFORMATION FOR AN INDIVIDUAL

THAT WE CAN INTERPRET OTHER THAN FOR THE VICTIM IN THIS CASE, SO

IT'S AN INCONCLUSIVE RESULT IN TERMS OF WHO A POSSIBLE SEMEN OR SPERM DONOR WAS IN THIS SAMPLE. WE HAVE NO DATA TO INTERPRET

REGARDING THAT. 9 IF WE HAD A SECOND SET OF DATA, INFORMATION FROM

10 ANOTHER INDIVIDUAL THAT DID NOT MATCH THE VICTIM AND THAT DID 11

NOT MATCH MR. KOCAK, THEN THAT WOULD BE EVIDENCE OF A SECOND 12 PERSON BEING THERE, AND HE WOULD BE EXCLUDED AS THAT DONOR. WE 13

DON'T HAVE THAT INFORMATION HERE. WE SIMPLY HAVE INA FROM ONE 14 INDIVIDUAL, AND IT IS CONSISTENT WITH THE VICTIM. 15

THE COURT: SO I GUESS I DON'T UNDERSTAND WEY, ON SPERM 16 FRACTION, YOU'RE SAYING THAT THAT IS -- YOU BELIEVE IS FROM MISS 17 FRANK. 18

THAT DNA FROM THE FIRST FRACTION TO THE -- TO THE PERM 20 FRACTION. THAT CAN OCCUR. THE --. 21

THE WITNESS: THAT'S CORRECT. IT'S SIMPLY CARRY OVER OF

AS I SAID YESTERDAY, THE DEFINITION OF NONSPERM AND 22 SPERM ARE WORKING DEFINITIONS OF THE ABILITY OF THESE CELLS TO 23 BREAK OPEN. THEY ARE NOT 100 PERCENT DISCREET SEPARATIONS OF 24

THOSE TWO CELL TYPES, SO BY SAYING SPERM FRACTION, IT DOESN'T 25 MEAN THAT IS DNA FROM SPERM AND ONLY SPERM. IT'S WHERE WE WOULD 26 EXPECT TO SEE DNA FROM SPERM WHERE SPERM ARE PRESENT. 27

THE COURT: OKAY. ANY FURTHER QUESTIONS? 28

OF PROCEEDINGS.)

(WHEREUPON, THIS CONCLUDES THIS PARTIAL TRANSCRIPT

STATE OF CALIFORNIA 1 SS: COUNTY OF SAN DIEGO . 2 3 I, ROBIN K. SUNKEES, CSR, CERTIFICATE NO. 8824. A 4 PRO TEM REPORTER OF THE SUPERIOR COURT OF THE STATE OF 5 CALIFORNIA, IN AND FOR THE COUNTY OF SAN DIEGO, HEREBY CERTIFY 6 THAT I REPORTED IN SHORTHAND THE PROCEEDINGS HAD IN THIS MATTER 7 AND THAT THE FOREGOING TRANSCRIPT, CONSISTING OF PAGES NUMBERED 8 FROM 1 THROUGH 10, INCLUSIVE, CONTAINS A FULL, TRUE AND CORRECT 9 TRANSCRIPTION OF MY STENOGRAPHIC NOTES OF SAID PROCEEDINGS. 10 DATED DECEMBER 5, 1995, AT SAN DIEGO, CALIFORNIA. 11 12 13 14

ROBIN K. SUNKEES, CSR NO. 8824

15 16

# ZENECA



AMENDED REPORT OF LABORATORY EXAMINATION

November 20, 1995

Cellmark Diagnostics

20271 Goldenrod Lane Germantown MD 20876

Telephone (3 11) 428-4980 800-USA-LABS Fax (301) 428 4877

Ms. Aiko Lawson, Criminalist San Diego Police Department Forensic Science Section 1401 Broadway, M.S. 725 San Diego, CA 92101

Your Case No. 95-007092 Re:

Cellmark Case No. F951078

#### EXHIBITS:

Items of evidence were received for analysis on February 2, 1995. Polymerase chain reaction (PCR) testing was performed on the items listed below:

DESCRIPTION ID#

White material in envelope labelled "... Item #2 sample 2-A A..."

White material in envelope labelled "...Item #2 sample 2-B B..."

One of two blood swatches in envelope labelled "...John

Kocak..."

One of two swabs in envelope labelled "Franke, AM..."

## RESULTS:

DNA was isolated from the items listed above. DNA from each of the items was amplified using the PCR and typed for the short tandem repeat (STR) loci HUMCSF1PO, HUMTPOX, and HUMTHO1 using GenePrint™ STR Systems. The types detected for each sample are listed below: Report for Cellmark Case No. F951078 November 20, 1995 Page Two

#### TYPES DETECTED

Sample	CSF1PO	TPOX	<u>TH01</u>
combined material cuttings (non-sperm fraction)	11*	8,12*	6,7
combined material cuttings (sperm fraction)	11	8,12	6,7
John Kocak	10	8,10	7
A. Franke	11	8,12	6,7

<sup>\*</sup> In addition to the types listed above, results were obtained that were faint. These results may be due to the presence of DNA from more than one individual or to technical artifacts.

### **GENOTYPES**

Samples	CSF1PO	TPOX	11101
John Rocak	10,10	8,10	7,7
A. Franke	11,11	8,12	6,7

### CONCLUSIONS:

A. Franks cannot be excluded as the source of the DNA obtained from the combined material cuttings.

John Kocak is not the donor of the DNA obtained from the combined material cuttings. However, since the only types obtained from the combined material cuttings are consistent with the types obtained from the swab labelled A. Franke, no further conclusion can be made concerning the combined material cuttings.

Robin W. Cotton, Ph.D.
Director of Laboratories

Charlotte J. Word, PL.D Molecular Geneticist

\*\* The bold type indicates changes made in the Amended Report of Laboratory Examination. The accompanying letter explains the changes made.

Report for Case No. F951078 November 20, 1995 Page Three

cc: Mr. Michael G. Carpenter
Deputy District Attorney
County of San Diego
220 West Broadway
San Diego, CA 92101

Mr. Raymond George Aragon Office of the Public Defender County of San Diego 233 A Street Suite 400 San Diego, CA 92101

# **ZENECA**



November 20, 1995

Mr. Michael G. Carpenter Deputy District Attorney County of San Diego 220 West Broadway San Diego, CA 92101 Cellmark Degnostics

20271 Goldenrod Lane Germantow, MD 20876

Telephone (301) 428-4980 800-USA-LABS Fax (301) 42 -4877

RE:

People of California v. John Kocak Your Case No. P56538/SCD110465 Cellmark Case No. F951078

Dear Mr. Carpenter:

Please find attached an Amended Report of Laboratory Examination dated November 20, 1995 which is provided as a replacement for the Report of Laboratory Examination dated June 20, 1995 previously provided in the above-referenced case. As you will retail, Dr. Word discovered in court on Friday, November 17, 1995 that the names of the two known individuals tested in this case, A. Franke and John Kocak, had been reversed in the Report of Laboratory Examination dated June 20, 1995. As a result of this error, the stated conclusions were also not correct. These errors have been corrected in the Amended Report of Laboratory Examination dated November 20, 1995.

Please note that there is no indication of any errors in the scientific procedures used or the data obtained in this case; the error was simply at the level of reporting where a transposition of the names occurred. We have requested that the two known samples be resubmitted for analysis to confirm the typing results.

Please accept our sincerest apologies for this error. any inconvenience that this error may have caused.

We regret

Respectfully yours,

Salun Cotton

Robin W. Cotton, Ph.D. Director of Laboratories

cc:

Mr. Raymond George Aragon Office of the Public Defender

County of San Diego

233 A Street Suite 400

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Enc.

Charlotte J. Word, Ph.D. Molecular Geneticist

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