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Client Code: GENSET.020CP1

04-17-2000

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TO THE ASSISTANT COMMISSIONER FOR P.

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Documents or copy thereof.

1. Name of conveying party(ies): (If multiple assignors, list numerically)

1. Daniel Cohen 2. Ilya Chumakov 3. Marta Blumenfeld

Additional name(s) of conveying party(ies) attached?
() Yes (X) No

2. Name and address of receiving party(ies):

Name: Genset
Internal Address:
Street Address: 24, rue Royale
City: Paris State: France ZIP: 75008

Additional name(s) of receiving party(ies) attached?
() Yes (X) No

3. Nature of conveyance:

- (X) Assignment
() Merger
() Security Agreement
() Change of Name
() Other:

Execution Date: (If multiple assignors, list execution dates in numerical order corresponding to numbers indicated in 1 above) 1. March 1, 2000 2. March 6, 2000 3. March 9, 2000

4. Application number(s) or Patent number(s):

- () Application(s) filed herewith Execution Date(s):
(X) Patent Application No.: 09/422,978 Filing Date: October 20, 1999
() Patent No.: Issue Date:

Additional numbers attached? () Yes (X) No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Daniel Hart
KNOBBE, MARTENS, OLSON & BEAR, LLP
Customer No. 20,995
Internal Address: Sixteenth Floor
Street Address: 620 Newport Center Drive
City: Newport Beach State: CA ZIP: 92660
Attorney's Docket No.: GENSET.020CP1

7. Total fee (37 CFR 3.41): \$40.00

- (X) Enclosed
() Authorized to be charged to deposit account

8. Deposit account number: 11-1410

Please charge this account for any additional fees which may be required, or credit any overpayment to this account.

6. Total number of applications and patents involved: 1

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct, and any attached copy is a true copy of the original document.

Daniel Hart
Name of Person Signing

[Signature]

3/13/2000
Date

40,637
Registration No.

Total number of pages including cover sheet, attachments and document: 3

Mail documents to be recorded with required cover sheet information to:

04/17/2000 TTON11 00000360 09422978

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Assistant Commissioner for Patents
Box Assignments
Washington, D.C. 20231

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ASSIGNMENT

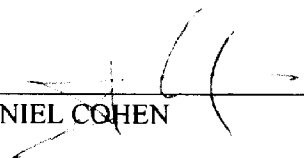
WHEREAS, We, DANIEL COHEN, a French citizen, residing at 1, boulevard Richard Wallace 92200 Neuilly-Sur-Seine, France, ILYA CHUMAKOV, a French citizen, residing at 196, rue Chèvrefeuilles, 77000 Vaux-le-Pénil, France and MARTA BLUMENFELD, a French citizen, residing at 5, rue Tagore, 75013 Paris, France, have invented certain new and useful improvements in a BIALLELIC MARKERS FOR USE IN CONSTRUCTING A HIGH DENSITY DISEQUILIBRIUM MAP OF THE HUMAN GENOME; for which we have filed an application for Letters Patent in the United States, Application Serial No. 09/422,978, filed on October 20, 1999;

AND WHEREAS, GENSET (hereinafter "ASSIGNEE"), a French Corporation, with its principal place of business at 24, rue Royale, 75008 Paris, France, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

SIGNED this 15th day of March 2000.



DANIEL COHEN

WITNESSED by:

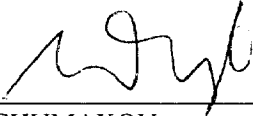
ASSIGNMENT

Application No.: 09/422,978
Filing Date: October 20, 1999

PATENT

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Page 2

SIGNED this 6th day of March 2000.



ILYA CHUMAKOV

WITNESSED by:

SIGNED this 9th day of March 2000.



MARTA BLUMENFELD

WITNESSED by:

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