.00 11908798

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Philippe DUCHATEAU	09/05/2007
Frederic PAQUES	09/05/2007

RECEIVING PARTY DATA

Name:	CELLECTIS
Street Address:	102 route de Noisy
City:	Romainville
State/Country:	FRANCE
Postal Code:	93230

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11908798

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 314415US0PCT

NAME OF SUBMITTER: Gi Y. Yoon

Total Attachments: 2

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PATENT REEL: 019831 FRAME: 0031

500355051

WHEREAS, I (Wc),

1 - DUCHATEAU Philippe

2 - PAQUES Frédéric

INSERT NAM ES AND RESIDENCE

ADDRESSES OF INVENTORS

1 - 4 rue du Gué, Hameau de Prément 02810 Gandelu, France

2 – 92 Boulevard du Maréchal Joffre 92340 Bourg-la-Reine, France

INSERT TITLE

respectively, have invented certain new and useful improvements in:

I-CreI meganuclease variants with modified specificity, method of preparation and uses thereof

INSERT DATE IN-VENTORS SIGNED DECLARATION: for which an application for Letters Patent was executed on

and

WHEREAS, CELLECTIS (hereinafter referred to as "ASSIGNEE"), having a place of business at:

102 route de Noisy, 93230 Romainville, France

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefor in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I/WE, by theses presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any all and all foreign countries to issue any and all said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maicr & Neustadt, 1940 Duke Street US-ALEXANDRIA, VIRGINIA 22314 the power to inscrt on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

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Date: 65/09/67

(Signature of Inventor)
DUCHATEAU Phillippe

Date: 05/09/07

(Signature of Inventor)
PAQUES Frédéric

PATENT REEL: 019831 FRAME: 0033

RECORDED: 09/17/2007