507007852 12/03/2021 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7054689

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY	Υ DATA			
		Name	Execution Date	
MARIE CAMBOT			09/01/2021	
GAETANA VANDEM	EULEBROUC	СК	10/21/2021	
FRANCE NOIZAT PI	RENNE		11/04/2021	
PABLO BARTOLUCO	CI		09/30/2021	
FRÉDÉRIC GALACT	EROS		11/04/2021	
NICOLAS HEBERT			10/20/2021	
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PROPERTY NUMBERS Total: 1

Property Type		Number	
Application Number:	16347	7738	
CORRESPONDENCE DATA			
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ATTORNEY DOCKET NUMB	ER:	042016.00001	
NAME OF SUBMITTER:		JULIANA HAYDOUTOVA	
SIGNATURE:		/JULIANA HAYDOUTOVA/	
DATE SIGNED:		12/03/2021	
Total Attachments: 7			
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source=042016.00001 Assignment Signed#page2.tif			
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WORLDWIDE ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

UNIVERSITE PARIS EST CRETEIL VAL DE MARNE 61 Avenue du Général de Gaulle 94000 Creteil France

INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE (INSERM) 101, rue de Tolbiac 75013 Paris France

ETABLISSEMENT FRANCAIS DU SANG 20 Avenue du Stade de France 93218 La Plaine Saint Denis France

ASSISTANCE PUBLIQUE - HOPITAUX DE PARIS 3 avenue Victoria 75004 Paris France

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR agrees to and hereby sells, assigns, and transfers to ASSIGNEE the entire and exclusive right, title, and interest, including the right to sue for past infringement, if any, and all rights pursuant to 35 U.S.C. § 154, to the invention titled

METHOD FOR DETERMINING THE HAEMOGLOBIN F CONTENT OF AN ERYTHROID CELL

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

filed on ______May 06, 2019 ______, Serial No. _____16/347738

PATENT REEL: 058279 FRAME: 0554

ARENT FOX LLP

(Arent Fox LLP is hereby authorized to insert the series code, serial number, and/or filing date when known)

and all Letters Patent of the United States and its territorial possessions and in any and all foreign countries to be obtained therefor on said application or any continuation, division, continuation-in-part, renewal, substitute, reissue, or reexamination thereof, and any other application claiming priority thereto, including future inventions or improvements, for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, continuation-in-part, reissue, or reexamination applications thereof, and any other applications claiming priority thereto, including future inventions or improvements, and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

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IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

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(SLOWATURE)	(TYPE NAME)	(DATE)
v -	Gaetana	
	VANDEMEULEBROUCK	
(SIGNATURE)	(TYPE NAME)	(DATE)
	France NOIZAT PIRENNE	
(SIGNATURE)	(TYPE NAME)	(DATE)
	Pablo BARTOLUCCI	
(SIGNATURE)	(TYPE NAME)	(DATE)
	Marie Georgine RAKOTOSON	
(SIGNATURE)	(TYPE NAME)	(DATE)
	Frédéric GALACTEROS	
(SIGNATURE)	(TYPE NAME)	(DATE)
	Nicolas HEBERT	
(SIGNATURE)	(TYPE NAME)	(DATE)

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	Marie CAMBOT	
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	Marie Georgine RAKOTOSON	
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	Frédéric GALACTEROS	
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	Nicolas HEBERT	
(SIGNATURE)	(TYPE NAME)	(DATE)

PATENT REEL: 058279 FRAME: 0556

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	Gaetana		
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	Frédéric GALACTEROS		
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	Nicolas HEBERT	м. М	
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Docket No. 042016.00001

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(SIGNATURE)	Marie CAMBOT (TYPE NAME)	(DATE)
(SIGNATURE)	Gaetana <u>VANDEMEULEBROUCK</u> (TYPE NAME)	(DATE)
(SIGNATURE)	<u>France NOIZAT PIRENNE</u> (TYPE NAME)	(DATE)
(SIGNATURE)	Pablo BARTOLUCCI (TYPE NAME)	- <u>20/09</u> /U
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(SIGNATURE)	Frédéric GALACTEROS (TYPE NAME)	(DATE)
(SIGNATURE)	<u>Nicolas HEBERT</u> (TYPE NAME)	(DATE)

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PATENT REEL: 058279 FRAME: 0559

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	Gaetana	
	VANDEMEULEBROUCK	~~
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RECORDED: 12/03/2021