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Additional name(s) of conveying party(ies) attached? □Yes ■No	Address: 1. 28, rue du Docteur Roux 75015 PARIS, FRANCE 2. 101, RUE DE Tolbiac 75013 PARIS, FRANCE	
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3. Nature of Conveyance: ■ Assignment □ Merger □ Security Agreement □ Change of Name □ Other		
Execution Date: January 12, 2000	Additional name(s) and address(es) attached? □Yes ■No	
4. Application number(s) or patent number(s):		
If this document is being filed together with a new application, the	execution date of the application is:	
A. Patent Application No.(s) 09/402,453	B. Patent No.(s)	
Additional numbers atta	nched? □Yes ■No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total applications and patents involved: 1	
	7. Total fee (37 CFR 3.41): \$40.00 ■ Enclosed □ Authorized to be charged to deposit account	
22850	8. Deposit account number: 15-0030 (Attach duplicate copy of this page if paying by deposit account)	
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PATENT REEL: 011938 FRAME: 0790

Assignment Of Application

Page 1 of 2

	WHEREAS, I (WE)
ISERT NAMES	1. DEJEAN Anne: 6. rue Nansouty - 75014 PARIS - FRANCE
ND RESIDENCE DDRESSES OF HE INVENTORS:	2. BUENDIA Marie-Annick: 3bis, impasse Emilie - 94170 LE PERREUX - FRANCE
	3. PINEAU Pascal: 11. rue de Pommard, - 75012 PARIS - FRANCE
	4. NAGAI Hisaki : 1-396 Kosugi-cho, Nakahara-ku, Kawasaki 211-8533 _ JAPAN
	5. TIOLLAIS PIerre : 16. rue de la Glacière - 75013 PARIS - FRANCE
	, respectively,
SERT TITLE F INVENTION:	have invented certain new and useful improvements in: Diagnostic means useful for
	predictive assessment of human hepatocellular carcinoma disease (HCC), as well as diagnostic methods using the same.
SERT DATE IN- ENTORS SIGNED ECLARATION:	for which an application for Letters Patent was executed on January 12, 2000, and
SERT NAME ND ADDRESS OF OMPANY OR THER ASSIGNEE:	1. INSTITUT PASTEUR WHEREAS, 2. INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE (INSERM)
	(hereinafter referred to as "ASSIGNEE") having a place of business at: 1. 28, rue du Docteur Roux - 75015 PARIS - FRANCE
	2. 101, RUE DE Tolbiac - 75013 PARIS - FRANCE
	is desirous of acquiring the entire right, title and interest in and to said invention and in

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 these 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 and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

Application No. 09/402,453 Filed January 21, 2000

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PATENT REEL: 011938 FRAME: 0791 I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of 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, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert 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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	Alegae_
Date: January 12, 2000	Signature of Inventor)
Date: January 12, 2000	BUENDIA Marie-Annic
Date: January 12, 2000	(Signature the threator) PINEAU Pascal
Date: January 12, 2000	(Signature of prentor) (C) NAGAI Hisaki
Date: January 12, 2000	(Signature of Inventor) () TIOLLAIS Pierre
	(Signature of Inventor)
Date:	(Signature of Inventor)
Date:	(Signature of Inventor)
Date:	(Signature of Inventor)
Dutc.	(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

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