Mail documents to be recorded with required cover sheet information to: Mail Stop Assignment Recordation Services Director of the United States Patent and Trademark Office

John P (V)/hite Reg. No. 28,678

OMB No. 0651-0011 (exp. 4/94)

P.O. Box 1450

Alexandria, VA 22313-1450

18985265 12/67/2007 HJAMA) 40.00 DA @% FC:8021

PATENT REEL: 020221 FRAME: 0095

Assignment

In consideration of One Dollar (\$1.00), and other good and valuable considerations, the receipt of which is hereby asknowledged, we , the undersigned,

Julie Dumonceaux, residing at 56 rue de Patay, 75013 Paris, FRANCE; and Tatjana Dragic, residing at 191 Fox Meadow Road, Scarsdale, New York 10583, USA,

Hereby sell, assign and transfer to Albert Einstein College of Medicine of

Yeshiva University

New York

having a place of business at 1300 Morris Park Avenue, Bronx,

New York

in the County of Kings

and State of New York

its successors, assigns and legal representatives, the entire right, title and interest for all countries, in and to any and all inventions which are disclosed and claimed, and any and all inventions which are disclosed but not claimed, in the application for United States Patent, which has been executed by the undersigned on and is entitled

NOVEL SEQUENCES ENCODING HEPATITIS C VIRUS GLYCOPROTEINS (U.S. Serial No. 10/985,205, filed November 9, 2004, claiming priority of U.S. Provisional Application No. 60/519,536, filed November 12, 2003)

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for U.S. Letters Patent or other related property rights in any and all foreign countries which have been or shall be filed on any of said inventions disclosed in said application; and in and to all original and reissued patents or related foreign documents which have been or shall be issued on said inventions;

Authorize and request the Commissioner of Patents of the United States to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said inventions or any of them disclosed in said application;

PATENT REEL: 020221 FRAME: 0096 .0.5..

Agree that said Assignee may apply for and receive foreign Letters Patent or rights of any other kind for said inventions, or any of them; and may claim, in applications for said foreign Letters Patent or other rights, the priority of the aforesaid United States patent application under the provisions of the International Convention of \$3 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention or under any other available international agreement; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned or the undersigned's executors or administrators will, for the United States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications or other documents on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof: testify in all legal proceedings; and generally do everything possible which said Assignee, ils successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives; and

Cobenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

	Deliversand	_{L.S.]
Date: 12 103 105 20 04	Jolie Dumonceaux	
Wilness: <u>Margari</u>	[signature]	
MARQUIS, Pierre	[printed name]	
56 sue de PATRY	[address]	
75013 PARIS 2004	Tatjana Dragic	_[L .S.]
witness: Must ech huere	[signature]	
MICHELLE RIVERA 1300 MORRIS PARK AUT	[printed name] [address]	
By NY 102461		

RECORDED: 12/06/2007

PATENT REEL: 020221 FRAME: 0097