09 - 17 - 2001 Substitute Form PTO-1. Certificate of Mailing: Date of Deposit Certificate of Mailing: Date of Deposit			
Colleen Coyne Printed Name	Signature of Person Mailing Correspondence		
	PRM COVER SHEET		
PATEN	IS ONLY		
Please record the attached document.			
1. Names of all conveying parties:	2. Names and addresses of all receiving parties:		
Mahboob U. Rahman Dennis S. Poe	The General Hospital Corporation 55 Fruit Street Boston, MA 02114		
Additional names attached: NO	Additional names/addresses attached: NO		
3. Nature of conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other:			
Execution Date: 6/5/01 and 6/22/01, respectively			
4. Application numbers or patent numbers:			
A. Patent Application Numbers: 09/818,411 60/192,299	B. Patent Numbers:		
 5. Name and address of party to whom correspondence concerning document should be mailed: Karen L. Elbing, Ph.D., REG. NO. 35,238 Clark & Elbing LLP 176 Federal Street Boston, MA 02110 Customer No.: 21559 	 6. Total number of applications/patents involved: 2 7. Total fee (37 C.F.R. § 3.41): \$80.00 [X] Fee enclosed [] Authorized to charge deposit account 8. Deposit account number: 03-2095. If the fee above is being charged to deposit account, a duplicate copy of this cover sheet is attached. Please apply any additional charges, or any credits, to Deposit Account No. 03-2095. 		

DO NOT USE THIS SPACE

9. Statement and signature: To the best of my knowledge and belief, the foregoing information is true and correct and the attached is the original document.

	L. Elbing, Ph.D. of person signing	Signature	1. 26	5 September : Date	2001
		、 /			
/14/2001 DBYRNE FC:581	00000056 09818411 80.00 00		2 PATENT	1559 TRADEMARK OFFICE	

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ASSIGNMENT

For valuable consideration, we,

Full Name of Assignor	City	State (and Country if not USA)
Mahboob U. Rahman	Sharon	Massachusetts
Dennis S. Poe	Chestnut Hill	Massachusetts
Hyon K. Choi	Lexington	Massachusetts

hereby assign to

Full Name of Assignee	State of Incorporation	Business Address
The General Hospital Corporation	Massachusetts	55 Fruit Street Boston, MA 02114

and to its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title, and interest throughout the world in the inventions and improvements which are subject of one or more applications for United States Patent signed by us, identified as:

Title of Application	Filing Date	Serial Number	
TREATMENTS FOR IMMUNE- MEDIATED EAR DISORDERS	March 27, 2001	09/818,411	
TREATMENTS FOR IMMUNE- MEDIATED EAR DISORDERS	March 27, 2000	60/192,299	

and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment includes said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our names or in its own name for patents, utility models, design registrations, and like rights of exclusion, and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation, to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements, and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

\\Clark-w2k1\documents\00786\385xxx\00786.385002 Assignment.wpd

Revised: 27 August 1997

Page 1 of 3

IN WITNESS	WHEREOF, I her	eto set my hand and	seal at	Boston	, MA
	day of	June	, 20	<u>o 0 (</u>	,
	, d	laboroi	South	man	L.S.
	B U. RAHMAN	(<i>j</i>			L.J.
STATE OF	Massachiselk	:			
COUNTY OF	Suffelle				
foregoin	B U. RAHMAN k g Assignment,	the this $5^{(1)}$ day o known to me to be th and acknowledged t urposes therein conta	e person v hat he/she ained.	whose name is su	ubscribed to the
		Notary Public	ch	_	
[Notary's	Seal Herel	My Commission	Expires:	1.13 2006	
	р т.				
IN WITNESS	WHEREOF, her	eto set my hand and	seal at		
this	day of		, 20)	
******		······································	····		L.S.
DENNIS S.					
STATE OF _		:: :ss.			
COUNTY OF		• • • • • • • • • • • • • • • • • • •			
Assignme	POE known to ent, and ackno	ne this day o o me to be the persor owledged that he/she therein contained.	n whose na	ame is subscribe	d to the foregoing
		Notary Public		-	
INotary's	Seal Here)	My Commission	Expires:		
\\Clark-w2k*	1\documents\0078	36\385xxx\00786.385002 Assi	gnment.wpc	1	Revised: 27 August 1997
		Page	2 Of 3		
	10 ⁻¹ 11-1				

uay of	, 20	
AHBOOB U. RAHMAN		L.S.
TATE OF	_:	
OUNTY OF	:ss. _:	
1AHBOOB U. RAHMAN kno oregoing Assignment, a	this day of, 20, personally a own to me to be the person whose name is subscri nd acknowledged that he/she executed the same a poses therein contained.	bed to the
	Notary Public	
Notary's Seal Heire	My Commission Expires:	
WITNESS WHEREOF, I heret	o set my hand and seal at MASSACHUSETTS E	1CAND EAR INF.
NITNESS WHEREOF, I heret his 22 day of 32	ne my hand and seal at <u>MASSACIHUSETTS</u> E	1CAND EAR INFI
his 22 day of 32	<u>ine</u> , 20 <u>01</u>	
$\frac{22}{\sqrt{22}} \text{ day of } \int C$	to set my hand and seal at <u>MASSACIHUSETTS E</u> Anc, 20 <u>01</u>	<u>1CANDEAR</u> DAGI
his 22 day of 32	ine, 20 <u>6/</u>	
his 22 day of 32	ine, 20 <u>6/</u>	
his <u>22</u> day of <u>1</u> ENNIS S. POE TATE OF <u>MASS ACHUSE</u> OUNTY OF <u>Suffork</u> Before me ENNIS S. POE known to r	this $\underline{22}$ day of \underline{June} , $200/$ $\underline{2774}$ $\underline{25}$ this $\underline{22}$ day of \underline{June} , $200/$, personally a me to be the person whose name is subscribed to t ledged that he/she executed the same as his/her from herein contained.	L.S. ppeared he foregoing
his <u>22</u> day of <u>1</u> ENNIS S. POE TATE OF <u>MASSACITUSE</u> OUNTY OF <u>Suffork</u> Before me ENNIS S. POE known to r ssignment, and acknow	$\frac{200}{2}$ $\frac{200}{2}$ $\frac{27}{4}$ $\frac{27}{4}$ $\frac{25}{2}$ $\frac{1}{2}$	L.S. ppeared he foregoing
his <u>22</u> day of <u>1</u> ENNIS S. POE TATE OF <u>MASSACITUSE</u> OUNTY OF <u>Suffork</u> Before me ENNIS S. POE known to r ssignment, and acknow	$\frac{200}{2}$ $\frac{100}{2}$ 10	L.S. ppeared he foregoing

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IN WITNES	SS WHEREOF, I hereto set my	hand and seal at	
this	day of	, 20	
			15

HYON K. CHOI

STATE OF _____: :ss.

COUNTY OF _____:

9. er

Before me this _____ day of _____, 20__, personally appeared HYON K. CHOI known to me to be the person whose name is subscribed to the foregoing Assignment, and acknowledged that he/she executed the same as his/her free act and deed for the purposes therein contained.

Notary Public

My Commission Expires:

[Notary's Seal Here]

\\Clark-w2k1\documents\00786\385xxx\00786.385002 Assignment.wpd

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Revised: 27 August 1997

PATENT REEL: 012155 FRAME: 0407

RECORDED: 09/05/2001