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To the Honorable Commissioner of 100729	726 Itached original documents or copy thereof			
1. Name of conveying party(ies): Andrea Castoldi, Emilio Gatti, Chiara Guazzoni, Pavel Rehak, Lothar Struder and Antonio Longoni Additional name(s) of conveying party(ies) attached?   Yes XX No	Name and address of receiving party(les)  Name:			
3. Nature of conveyance:				
	Street Address: Via E. Fermi, 40-00040			
☐ Security Agreement ☐ Change of Name	Frascati, Rome, ITALY			
□ Other	City: State: ZIP:			
Execution Date: April 1, 1998	Additional name(s) & address(es) attached? Yes D No			
If this document is being filed together with a new applicatio  A. Patent Application No.(s)  09/032,130  Filed: 2/27/98	B. Patent No.(s)			
Additional numbers at	tached? ☐ YesXX No			
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:			
Name: Robert S. Lipton, Esquire	7. Total fee (37 CFR 3.41)\$ 40.00			
Internal Address: LIPTON, WEINBERGER & HUSICK	Enclosed			
	<ul> <li>Authorized to be charged to deposit account</li> </ul>			
Street Address: 201 North Jackson Street	8. Deposit account number:			
P.U. BOX 934	6. Deposit account number.			
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City: Media State: PA ZIP: 19063  66/64/1998 JSHN8677 00000122 09032130 DO NOT US  01 FC:561 40.00 0P  9. Statement and signature.  To the best of my knowledge and belief, the loregoing Inform	(Attach duplicate copy of this page if paying by deposit account)  E THIS SPACE			

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## <u>TO</u>

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# **PATENTS ONLY**

Patent Appplication No.: 09/032,130 Filing Date: 2/27/98

2. Additional Name and Address of Receiving Part(ies)

Name: Max-Planck-Gesellschaft Zur Förderung Der

Wissenschaften e.V.

Street Address: Berlin, GERMANY

Additional name(s) & address(es) attached? NO

PATENT REEL: 9210 FRAME: 0970

## ASSIGNMENT

## WHEREAS:

CASTOLDI Andrea	<b>of</b> Via	. Antonio Sali	eri, 1 - 20131	MTLAN - Italy		
Name (sole inventor)		Street	City	Country		
GATTI Emilio	of Via	Lambro, 32	- 20050 LESMO (	Milan) - Italy	r	
Name (joint inventor)		Street	City	Country		
GUAZZONI Chiara	<b>of</b> Via	Carlo Crivel	li 16 - 20122 M	IILAN - Italv		
Name (joint inventor)		Street	City	Country		
REHAK Pavel	of 7.	East Gate Lan	e - SETAUKET NY	11733-1645 -	USA	
Name (joint inventor)	_	Street	City	Country		
STRÜDER Lothar	<b>of</b> Roe	merstrasse, 2	8 - 80803 Münch	ien – Germany		
Name (joint inventor)		Street	City	Country		
LONGONI Antonio	<b>of</b> Via	Pinturicchio	, 16 - 20133 MI	LAN - Italy		
Name (joint inventor)		Street	City	Country		
	of					
Name (joint inventor)		Street	City	Country		
useful invention for which application for Letters Patent of the United States of America has been made, said application being identified by:						
Title APPARATUS FOR DETECTING ENERGY AND POINT OF INCIDENCE OF ELECTROMAGNETIC RADIATIONS OR IONIZING CONTROLLED-DRIFT PARTICLES. Serial No. 09/032130						
Filing Date February 2	27, 199	8				
is about to be made, sa	aid app	lication be	ing identific	ed by		
Title						
Date of Execution						
Attorney Docket No. $1/0$	) 4 3					
whereas: ISTITUTO NAZIO at Via E. Ferr				Thales		
(Name of Assign			SCAII (ROME)	- Italy		
MAX-PLANCK-GESELLSCHAF	-		R WISSENSCHAI	FTEN e.V.		
<pre>in Berlin - Germany [ ] Limited Liability Company or [ ] Corporation - organized</pre>						
and existing under the laws of <a href="Italy">Italy</a> and <a href="Germany">Germany</a>						
[ ] Individual or Sole Proprietor [ ] Partnership;						
hereinafter called ASS	(S) IGNEE 1	(are) s desirous	of acquiring	the entire		
interest in and to sa		contion on:	id applicati			

Letters Patent to be obtained therefor;

PATENT REEL: 9210 FRAME: 0971 NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable considerations, the receipt of which is hereby acknowledged, said ASSIGNOR(S) hereby sells (sell), assigns (assign) and transfers (transfer) to said ASSIGNEE, its successors and assigns, the entire right, title and interest in said invention, said application and any divisions or continuations thereof, and any Letters Patent obtained for the said invention in the United States, or issuing out of said application or any such division or continuation thereof, and any reissues or extensions of any such Letters Patent.

The Commissioner of Patents is hereby authorized and requested to issue Letters Patent for said invention to said (S)
ASSIGNEE of the entire right, title and interest therein.

And, the said ASSIGNOR(S) hereby covenants (covenant) that he (they) has (have) full right to convey the entire right, title and interest in said invention, and has (have) not executed and will not execute any agreement in conflict herewith.

And ASSIGNOR(S) further covenants (covenant) that he (they) will, at any time, upon request, execute and deliver any and all papers that may be necessary or desirable to perfect the title in said ASSIGNEE, to said invention, said application, or any Letters Patent that may be granted therefrom, and if said ASSIGNEE(S) or its assignee, make a substitute, divisional or continuation application for said invention, or to secure a reissue or extension of said Letters Patent, to file a disclaimer relating thereto, that he (they) will upon request, sign all papers, make all rightful oaths and declarations, and do all lawful acts requisite for the said purposes, but at the expense of said ASSIGNEE(S).

And, ASSIGNOR(S) further covenants (covenant) that he (they) will at all times communicate to the said ASSIGNEE  $^{(S)}$ its successors, assigns or legal representatives, all facts relating to said invention and Letters Patent, or the history thereof, known to him (them), and testify as to the same in interferences or other litigation, when requested so to do.

ASSIGNOR(S) authorizes (authorize) the ASSIGNEE or the attorney of record to insert in this instrument, if necessary or desirable, the filing date and serial number of the application referred to above.

Executed and delive	red this	day of,	
19			
03/16/1998	Inventor	Muchus Cartela	
03/17/1888	Inventor	Then to Co. This	
03.18-1998		Chare Guessen	
93-30-0740	Inventor	Paner Rely	
04/1/1998	Inventor	Jell mich	
03/19/11/18	Inventor	Auton	
	Inventor	:/	
Personally appeared beform 19,  and persons(s) whose name(s) is instrument, and acknowledged delivered the said instrument act and deed for the uses and	(are) substhat he (as his (t		
	Person authorized to administer oaths		
		ic or Consular Officer of ed States	

RECORDED: 05/26/1998