

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT2577777

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT										
NATURE OF CONVEYANCE:	Corrective Assignment to correct the ASSIGNEE NAME previously recorded on Reel 010991 Frame 0267. Assignor(s) hereby confirms the CORRECTION OF ASSIGNEE'S NAME FROM CONSIGLIO NAZIONALE DELLE RICERCHE TO NOW READ AS CONSIGLIO NAZIONALE DELLE RICERCHE.										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>VALENTIN DEDIU</td> <td>07/13/2000</td> </tr> <tr> <td>CARLO TALIANI</td> <td>07/13/2000</td> </tr> </tbody> </table>		Name	Execution Date	VALENTIN DEDIU	07/13/2000	CARLO TALIANI	07/13/2000				
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VALENTIN DEDIU	07/13/2000										
CARLO TALIANI	07/13/2000										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>CONSIGLIO NAZIONALE DELLE RICERCHE</td> </tr> <tr> <td>Street Address:</td> <td>PIAZZALE ALDO MORO 7</td> </tr> <tr> <td>City:</td> <td>ROMA</td> </tr> <tr> <td>State/Country:</td> <td>ITALY</td> </tr> <tr> <td>Postal Code:</td> <td>00185</td> </tr> </table>		Name:	CONSIGLIO NAZIONALE DELLE RICERCHE	Street Address:	PIAZZALE ALDO MORO 7	City:	ROMA	State/Country:	ITALY	Postal Code:	00185
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PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Patent Number:</td> <td>6325914</td> </tr> </tbody> </table>		Property Type	Number	Patent Number:	6325914						
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Patent Number:	6325914										
CORRESPONDENCE DATA											
Fax Number:	(312)876-2020										
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ATTORNEY DOCKET NUMBER:	10609P00010US										
NAME OF SUBMITTER:	JEFFREY L. CLARK										

Signature:	/Jeffrey L. Clark/
Date:	10/15/2013
Total Attachments: 3 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif	

# RECORDATION FORM COVER SHEET PATENTS ONLY

**TO: The Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231**  
Please record the attached original document(s) or copy(ies).

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- New
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- Correction of PTO Error  
Reel # \_\_\_\_\_ Frame# \_\_\_\_\_
- Corrective Document  
Reel # \_\_\_\_\_ Frame# \_\_\_\_\_

### CONVEYANCE TYPE

- Assignment
- License
- Merger
- Security Agreement
- Change of Name
- Other

#### U.S. Government

- (For Use ONLY by U.S. Government Agencies)
- Department File
  - Secret File

### CONVEYING PARTY(IES): (Last name first)

Dediu, Valentin  
Taliani, Carlo

#### Execution Date

July 13, 2000  
July 13, 2000

### RECEIVING PARTY:

Name: Consiglio Nazionale Delle Ricerche  
Address: Piazzale Aldo Moro 7  
City: Roma  
Country: Italy  
Zip Code: 00185

Mark if additional names of conveying parties attached

Mark if additional names of receiving parties attached

### APPLICATION NUMBER(S) OR PATENT NUMBER(S)

Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).  
If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named inventor: July 13, 2000

Patent Application Title:  
Method and Device for Transferring Spin-Polarized  
Charge Carriers

Patent Number(s):

TOTAL NUMBER OF PROPERTIES: Enter the total number of properties involved: \_\_\_\_\_

One

### PATENT COOPERATION TREATY (PCT):

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Number has not been assigned:

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document including any attachment(s). DO NOT include the  
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one

### CORRESPONDENT NAME AND ADDRESS:

Rockey, Milnamow & Katz, Ltd.  
Two Prudential Plaza  
180 North Stetson Avenue, Suite 4700  
Chicago, Illinois 60601  
(312) 616-5400

### FEE AMOUNT:

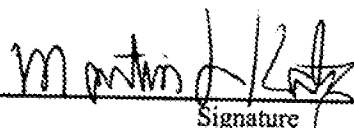
Total Fee (37 CFR 3.41) \$40.00

- Enclosed
- Charge to Deposit Account 04-1644
- The Commissioner is hereby authorized to charge  
any additional fees which may be required, or credit  
any overpayment, to Deposit Account 04-1644.

### STATEMENT AND SIGNATURE

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true  
copy of the original document. Charges to deposit account are authorized, as herein indicated.

Martin L. Katz, Reg. No. 25,011  
Name of Person Signing

  
Signature

July 20, 2000  
Date

PATENT

REEL: 031409 FRAME: 0322

ASSIGNMENT

Attorney's Docket No. MOD3216P0300US

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, I/we, the undersigned  
Valentin DEDIU, Carlo TALIANI

hereby sell, assign and transfer to  
CONSIGLIO NAZIONALE DELLE RICERCHE,

Italian National Research Center, located in  
Piazzale Aldo Moro 7 - 00185 ROMA - ITALY

its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, the entire right, title and interest for the United States and all foreign countries, in and to any and all inventions which are disclosed in the application for United States Letters Patent executed of even date herewith and entitled

**METHOD AND DEVICE FOR TRANSFERRING SPIN-POLARIZED CHARGE CARRIERS**


and in and to said application and all divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said inventions; and in and all to original and reissued patents which have been or shall be issued in the United States and all foreign countries on said inventions including the right to apply for patent rights in each foreign country and all rights to priority.

Agree that said Assignee may apply for and receive Letters Patent for said inventions in its own name; and when requested, without charge to but at the expense of said Assignee, agree to carry out in good faith the intent and purpose of this assignment by executing all divisional, continuing, substitute, renewal, reissue and all other patent applications on any and all said inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignee all facts known to us relating to said inventions and the history thereof, and generally by doing everything possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and for vesting title to said inventions and all applications for patents and all patents on said inventions, in said Assignee.

Hereby request the Honorable Commissioner of Patents and Trademarks to issue said Letters Patent to said Assignee.

Covenant with said Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us, and that full right to convey the same as herein expressed is possessed by me/us.

Dated: July 13, 2000

Valentin DEDIU 

Dated: July 13, 2000

Carlo TALIANI   
**PATENT**