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Simon DESGREZ  
Dominique LANGREZ  
  
Additional name(s) of conveying party(ies) attached?  Yes  No

3.7.03

2. Name and address of receiving party(ies):  
ALCATEL  
54, rue la Boetie  
75008 Paris, FRANCE

3. Nature of conveyance:  
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4. Application number(s) or patent number(s):  
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10/303,745

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5. Name and address of party to whom correspondence concerning document should be mailed:  
SUGHRUE MION, PLLC  
WASHINGTON OFFICE  
  
23373  
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6. Total number of applications and patents involved:  
1  
7. Total fee (37 CFR 3.41): \$40.00  
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PATENT  
REEL: 013833 FRAME: 0838

# Assignment

Whereas I/We - Simon DESGREZ  
- Dominique LANGREZ

hereinafter called assignor(s), have invented certain improvements in "A SAMPLING PHASE DETECTOR"

and executed an application for Letters Patent of the United States of America therefor identified by Attorney Docket No. **103891/SM/SSPD**

Whereas, ALCATEL  
54, rue la Boétie  
75008 PARIS  
FRANCE

hereinafter called assignee,

desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request my attorneys SUGHRUE, MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3202 to insert here in parentheses (Application number \_\_\_\_\_, filed \_\_\_\_\_) the filing date and application number of said application when known.


Date : 12/09/2002

S/

  
\_\_\_\_\_  
Simon DESGREZ

Date : 12/09/2002

S/

  
\_\_\_\_\_  
Dominique LANGREZ

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

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RECORDED: 03/07/2003

PATENT  
REEL: 013833 FRAME: 0839