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U.S. DEPARTMENT OF COMMERCE

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Patent and Trademark Office

Attorney Docket 5284-2PUS

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.	
Name of conveying party(ies): Bernard DEBAIL	2. Name and address of receiving party(ies):
Bottlata DEBAIL	Name: France Telecom
	Internal Address:
	Street Address: 6 place d'Alleray / 0 - 29 - 02
	City: Paris
	State/Country: France
Additional name(s) of conveying party(ies) attached? [] Yes [x] No	Zip: <u>75015</u>
3. Nature of conveyance:	Additional name(s) & address(es) attached? [] Yes [] No
[x] Assignment [] Merger	
[] Security Agreement [] Change of Name	
[] Other	,
Execution Date: 10/3/02	10/148550
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the execution date of the application is: June 3, 2002	
in this document is boing mod together than a not approximant and another and approximant of the special of the	
A. Patent Application No.(s) 10/148,550	B. Patent No.(s) n/a
Additional numbers attached? [] Yes [x] No	
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved: 1
Name: Edward M. Weisz	7. Total fee (37 CFR 3.41):\$40.00
Internal Address: Cohen, Pontani, Lieberman & Pavane	
Street Address: 551 Fifth Avenue, 12th Floor	[x] Enclosed [x] Authorized to be charged to deposit account
City: New York State: New York Zip: 10176	8. Deposit account number: 03-2412 (Attach duplicate copy of this page if paying by deposit account)
DO NOT USE THIS SPACE	
Q. Statement and signature	
9. 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.	
Edward M. Weisz Name of Person Signing	October 23, 2002
Reg. No. 37,257 Signature	Date
Total number of pages including cover sheet, attachments, and document:	
Moil decuments to be recorded with required cover sheet information to:	

Assistant Commissioner for Patents
Washington, D.C. 20231

Attorney Docket Number: 5284-2PUS

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable consideration,

the receipt of which is hereby acknowledged, I the undersigned, Bernard DEBAIL (hereinafter

referred to as "ASSIGNOR"):

Hereby sell, assign and transfer to France Telecom, (hereinafter referred to as

"ASSIGNEE"), a corporation of France, having a place of business at 6 place d'Alleray, F-

75015, France; respectively its successors, assigns and legal representatives, the entire right, title

and interest for the United States and all foreign countries, in and to the invention which is disclosed

in the application for United States Letters Patent, executed by the undersigned

concurrently herewith,

[] on

which is the U.S. national stage application of International PCT Application No. [X]

PCT/FR01/02957, filed on September 24, 2001, and which is entitled

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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 said invention; and in and to all original, reissued and other patents and

certificates of invention which have been or shall be issued in the United States and all foreign

countries on said invention;

Agree that said Assignee may apply for and receive Letters Patent for said invention

in its own name, and that, when requested, without further consideration from or charge to, but at

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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 will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on said invention; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said invention and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said invention and for vesting title to said invention and all applications for patents and all patents on said invention, in said Assignee, its successors, assigns and legal representatives; and

Covenant 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.

Date: 10/03/02 month/day/year

Bernard DEBAIL

Witness

Witness

Note: Signature of a witness is preferable, but <u>not</u> required.

[] Additional inventors on attached page.

RECORDED: 10/29/2002

Assignment C/M# 5284-2PUS