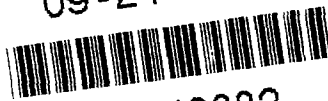


09-24-2004

Form PTO-1595
(Rev. 10/02)
OMB No. 0651-0027 (exp. 6/30/20)



102843882

EET Attorney Docket No. 1244.44283X00

U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Franck BEAUCOUP
Michael TETELBAUM

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

2. Name and address of receiving party(ies)

Name: **MITEL NETWORKS CORPORATION**

Address: **350 Legget Drive, Ottawa, Ontario,**
K2K 2W7, Canada

22390 U.S.P.T.O.
10/941961

091604

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ OtherExecution Date: **November 7, 2004.**Additional name(s) & address(es) attached? ☐ Yes ☒ No

9-16-04

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: **November 7, 2003.**

A. Patent Application No.(s)

B. Patent Registration No.(s)

Additional number(s) attached ☐ Yes ☒ No

10941961

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: **Antonelli, Terry, Stout & Kraus, LLP**

Address: **1300 North Seventeenth Street**
Suite 1800
Arlington, VA 22209

6. Total number of applications and patents involved **4**7. Total fee (37 CFR 3.41)..... **\$40.00**☒ Enclosed☐ Authorized to be charged to deposit account

8. Deposit account number:

01-2135

(Attach duplicate copy of this page if paying by deposit account)

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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.

DONALD E. STOUT, Reg# 26,422

Name of Person Signing

Signature

September 16, 2004

Date

Total number of pages including cover sheet, attachments, and document: **4**

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patent & Trademarks, Box Assignments
Washington, D.C. 20231

09/17/2004 TBESHAH1 00000013 10941961

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40.00 OP

PATENT
REEL: 015832 FRAME: 0084

WORLDWIDE ASSIGNMENT

WHEREAS WE, **Franck BEAUCOUP** and **Michael TETELBAUM**, residing at, respectively, **3097 Barlow Crescent, Dunrobin RR#1 Ontario, K0A 1T0** and **1171 Ambleside Drive, Apt. 611, Ottawa, Ontario, K2B 8E1**, have invented certain new and useful improvements in an invention entitled **A METHOD FOR OPTIMAL MICROPHONE ARRAY DESIGN UNDER UNIFORM ACOUSTIC COUPLING CONSTRAINTS** for which an application for United States Letters Patent will be filed; and

WHEREAS, **MITEL NETWORKS CORPORATION**, a company organized and existing under the laws of Canada, having a place of business at **350 Legget Drive, Ottawa, Ontario, K2K 2W7**, is desirous of acquiring the full and exclusive right, title and interest in and to said application inclusive of any and all priority rights derived therefrom and the invention therein disclosed, and in and to all Letters Patent, both United States and foreign, to be granted for said invention;

NOW, THEREFORE, for a valuable consideration, the receipt whereof is hereby acknowledged, we do hereby sell, assign, transfer, and set over unto the said **MITEL NETWORKS CORPORATION**, its successors and assigns, the full and exclusive right, title and interest in and to the aforesaid application for United States Letters Patent inclusive of any and all priority rights derived therefrom, and the invention therein disclosed, and in and to all Letters Patent and issues thereof which may be granted upon said application and in and to all Letters Patent which may be issued upon any substitutes, divisions, or continuations of said application, and in and to any and all Letters Patent which may be granted for said invention in any foreign country or countries; the same to be held and enjoyed by the said **MITEL NETWORKS CORPORATION** for its own use and behoof, and for the use and behoof of its successors and assigns, to the full end of the term or terms for which said Letters Patent and reissues thereof may be granted as fully and entirely as the same would have been held and enjoyed by them had this assignment and sale not been made;

AND we hereby agree to execute, upon request, any and all further papers which may be necessary or desirable to enable the said **MITEL NETWORKS CORPORATION**, its successors and assigns, to file and prosecute said application, and any and all substitutes, divisions, or continuations thereof, and any and all reissues of the Letters Patent granted upon said application, or upon any substitutes, divisions, or continuations thereof, and any and all applications for foreign Letters Patent on said invention;

AND we further agree to execute any and all further papers which may be necessary or desirable to vest or perfect the title of said **MITEL NETWORKS CORPORATION**, its successors and assigns, in and to said application and the invention therein disclosed, and in and to any and all Letters Patent and reissues thereof, both United States and foreign, which may be granted upon said application, and any substitutes, divisions, or continuations thereof, and upon any foreign applications.

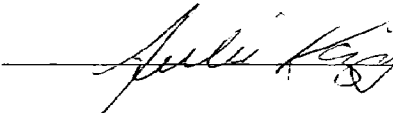
AND we hereby authorize and request The Commissioner of Patents to issue each and every Letters Patent to be granted upon the aforesaid application for United States Letters Patent, and upon any and all substitutes, divisions, and continuations of said application, and each and every reissue of said Letters Patent, to the said **MITEL NETWORKS CORPORATION**, its successors and assigns, as the Assignee of the entire right, title and interest therein, in accordance with this assignment.

WITNESS my hand at OTTAWA, CANADA
 this 7th day of Nov, 2003


 Franck BEAUCOUP

STATEMENT BY WITNESS

I, Duke Kozij, whose full post office address is
6557 Toomey St. Orleans, ON, was
 personally present and did see **Franck BEAUCOUP** who is known to me, execute
 the above assignment.



WITNESS my hand at Ottawa, Canada
 this 7th day of Nov, 2003


 Michael TETELBAUM

STATEMENT BY WITNESS

I, Duke Kozij, whose full post office address is
6557 Toomey St. Orleans, ON, was
 personally present and did see **Michael TETELBAUM** who is known to me, execute
 the above assignment.

