



FORM PTO-1595

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11-15-2002
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PATENTS

US DEPARTMENT OF COMMERCE

10-25-02

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

1. Name of conveying party(ies):
Massachusetts Institute Of Technology -
Lincoln Laboratory

2. Name and address of receiving party(ies):

Name: UNITED STATES AIR FORCE

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

Internal Address: ESC/JAZ

3. Nature of conveyance:

Street Address: 40 WRIGHT STREET, BLDG 1120

Assignment Merger
 Security Agreement Change of Name
 Other Confirmatory License

City: HANSCOM AFB,

Execution Date(s):

3 October 2002

State: MA

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This instrument should be recorded on the governmental register in accordance with 37 CFR 7.1(e)(1).

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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:

A: Patent Application No(s):

B: Patent No.(s):

10/244,086

Additional numbers attached? Yes No

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

6. Total number of applications and patents involved:

Name: Catherine A. Schulz

7. Total fee (37 CFR 3.41)\$ 0

Internal Address: ESC/JAZ

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The instrument to be recorded is not an instrument affecting Title (37 CFR 7.1(e)(2) and (j)).

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To the best of my knowledge and belief, the foregoing information is true and correct and nay attached copy is a true copy of the original document.

CATHERINE A. SCHULZ

Catherine A. Schulz

17 October 2002

Name of person signing

Signature

Date

Total number of pages including cover sheet, attachments and document: 2

PATENT
REEL: 013479 FRAME: 0778

CONFIRMATORY INSTRUMENT

Application for: "2-D Processing of Speech"
Inventor(s): Thomas F. Quatieri
M.I.T. Case No.: 9971L
Serial No.: 10/244,086 Date Filed: September 13, 2002
Contract No.: F19628-00-C-0002
Contractor: MASSACHUSETTS INSTITUTE OF TECHNOLOGY

The invention identified above is a "Subject Invention" under Patent Rights clause included in Contract Number F19628-00-C-0002 with the United States Air Force.

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The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application.

Signed this 3rd day of October 2002.

MASSACHUSETTS INSTITUTE OF TECHNOLOGY

By



Deborah Burke
Patent Compliance Administrator
Technology Licensing Office

77 Massachusetts Avenue, Room NE25-230, Cambridge, MA 02139