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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)

CHENG, YUAN-CHIEH
HUANG, KUO-CHENG
LIN, HUI-HSIUNG

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

3. Nature of conveyance/Execution Date(s):

Execution Date(s) 12/28/2006

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Joint Research Agreement
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☐ Other

2. Name and address of receiving party(ies)

Name: INSTRUMENT TECHNOLOGY RESEARCH

Internal Address: CENTER, NATIONAL APPLIED
RESEARCH LABORATORIES

Street Address: 20 R & D ROAD VI

HSINCHU SCIENCE PARK

City: HSINCHU

State:

Country: TAIWAN, R.O.C. Zip: 300

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application or patent number(s):

☒ This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: ROBERT J. BALLARINI

Internal Address: VOLPE AND KOENIG, P.C.
UNITED PLAZA, SUITE 1600

Street Address: 30 SOUTH 17TH STREET

City: PHILADELPHIA

State: PENNSYLVANIA Zip: 19103

Phone Number: 215-568-6400

Fax Number: 215-568-6499

Email Address: mail@volpe-koenig.com

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- ☒ Authorized to be charged by credit card
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☐ None required (government interest not affecting title)

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9. Signature:

Robert Ballarini

Signature

1/4/07

Date

Robert J. Ballarini, Reg. No. 48,684

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 3

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Continuation of Box 1. Name of conveying party(ies):

WU, WEN-HONG

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned,

(1) Yuan-Chieh Cheng, Kuo-Cheng Huang, Hui-Hsiung Lin, Wen-Hong Wu

HEREBY SELL(S), ASSIGN(S) AND TRANSFER(S) TO

(2) Instrument Technology Research Center, National Applied Research having a place of business at
Laboratories

(3) 20 R&D ROAD VI, Hsinchu Science Park, Hsinchu 300, Taiwan, R.O.C.

(hereinafter called "ASSIGNEE") the entire right, title and interest in and to any and all improvements which are disclosed in the application for United States Letters Patent entitled

(4) METHOD FOR CUTTING NONMETAL MATERIAL
which application was:

(a) executed by the undersigned on (5a) December 28, 2006

(b) filed on (5b) _____

And assigned Serial No. _____

including any and all United States Letters Patents which may be granted on said application, and any and all extensions, divisions, reissues, substitutes, renewals or continuations of said application and patents, and the right to all benefits under all international conventions for the protection of industrial property and applications for said improvements.

It is hereby authorized and requested that the Commissioner of Patents issue any and all of said Letters Patent, when granted, to said Assignee, its assigns or its successors in interest or its designee.

Upon said consideration, it is further agreed that, when requested, without charge to but at the expense of said Assignee, the undersigned will execute all divisional, continuing, substitute, renewal, and reissue patent applications; execute all rightful other papers; and generally do everything possible which said Assignee shall consider desirable for aiding in securing and maintaining patent protection as provided herein.

DATE:

INVENTOR(S)

December 28, 2006

Yuan - chieh cheng

December 28, 2006

Kuo - cheng Huang

December 28, 2006

Hui - Hsiung Lin

December 28, 2006

Wen - Hong Wu

WITNESSES:

PATENT

RECORDED: 01/04/2007

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