

FORM PTO-1619A
Expires 06/30/99
OMB 0651-0027

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S-100665

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FORM PTO-1619B
Expires 06/30/99
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U.S. Department of Commerce
Patent and Trademark Office
PATENT

Correspondent Name and Address

Area Code and Telephone Number

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Pages

Enter the total number of pages of the attached conveyance document including any attachments.

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Application Number(s) or Patent Number(s)

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Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

Patent Number(s)

<u>11/014,072</u>						

If this document is being filed together with a new Patent Application, enter the date the patent application was

Month Day Year

Patent Cooperation Treaty (PCT)

Enter PCT application number only if a U.S. Application Number has not been assigned.

PCT PCT PCT

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Number of Properties

Enter the total number of properties involved.

1

Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41): \$ 0.00

Method of Payment: Enclosed Deposit Account

Deposit Account (Enter for payment by deposit account or if additional fees can be charged to the account.)

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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. Charges to deposit account are authorized, as indicated herein.

Brenda K. Banks

Name of Person Signing

Brenda K Banks

Signature

8/30/05

Date

11/014,072

Rev. 03/04/04

S-100,665

CONFIRMATORY LICENSE

Title : CONTINUOUS EQUAL CHANNEL ANGULAR PRESSING
Inventor(s) : Yuntian T. Zhu, University of California/Los Alamos National Laboratory
 Terry C. Lowe, University of California/Los Alamos National Laboratory
 Ruslan Valiev, UFA STATE AVIATION UNIVERSITY
 Georgy J. Raab
Serial No. : 11/014,072 **Patent No.** :
Filing Date : 12/16/2004 **Issue Date** :
Contract No. : W-7405-ENG-36
Contractor : THE REGENTS OF THE UNIVERSITY OF CALIFORNIA

Foreign applications filed in or intended to be filed at Contractor's expense in (countries): NONE

The above-identified invention is a Subject Invention under the Patent Rights Clause included in the above-identified contract with the U.S. Department of Energy. It was made under a CRADA with Metallicum, LLC.

WHEREAS, the Patent Rights Clause of the above-identified contract, together with Class Waiver 91-002, provides the Contractor with the right to elect to retain title in certain inventions;

WHEREAS, the Contractor has elected to retain title in the above-identified Subject Invention pursuant to said Patent Rights Clause, the effective date of said election being 04/20/2005.

NOW, THEREFORE, this document is confirmatory of (1) the irrevocable, nonexclusive, paid-up license to make, use, and sell the invention throughout the world by or on behalf of the United States (including any government agency), and (2) all other rights required under 41 CFR Part 9 and the Patent Rights Clause, and other related matter clauses in the above-identified contract, as extant on the date of this election.

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

Signed this 9th day of August, 2005.

THE REGENTS OF THE UNIVERSITY OF CALIFORNIA

Bruce H. Cottrell

 Bruce H. Cottrell
 Acting Office Leader

Attest: *Sharon Ruminer*