04-12-2002



U.S. DEPARTMENT OF COMMERCE Form PTO-1595 U.S. Patent and Trademark Office (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002) 102053818 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) Name: Innovative Technology, Inc. Tapphorn, Ralph M. Gabel, Howard Internal Address: Attn: Howard Gabel Additional name(s) of conveying party(ies) attached? 📮 Yes 🚨 No 3. Nature of conveyance: ☐ Merger Assignment Street Address: 389 S. Los Carneros Road Change of Name Security Agreement City: Goleta _____State: CA ____Zip: 93117 Execution Date: 03-29-2002 for all 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: 03-28-2002B. Patent No.(s) A. Patent Application No.(s) Additional numbers attached? The Yes The No. 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: 7. Total fee (37 CFR 3.41).....\$_____\$ Lyon & Harr, LLP Enclosed Attn: Richard Lyon Internal Address: Authorized to be charged to deposit account DTESSEM1 00000079 10116812 04 FC:581 40.00 OP 8. Deposit account number: 300 Esplanade Drive, Suite 800 Street Address: ____State:_ ^{CA} (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 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. 4-5-2002 Richard T. Lyon, Reg. No. 37,385

> Total number of pages including cover sheet, attachments, and documents: Mail documents to be recorded with required cover sheet information to:

Name of Person Signing

Signaturè

Date

ASSIGNMENT

WHEREAS, we,

Ralph M. Tapphorn 7376 Freeman Pl., #B Goleta, California 93117

Howard Gabel 2090 Cliff Dr. Santa Barbara, California 93109

(hereinafter referred to as ASSIGNORS) are the joint inventors of an invention entitled "A SYSTEM AND PROCESS FOR SOLID-STATE DEPOSITION AND CONSOLIDATION OF HIGH VELOCITY POWDER PARTICLES USING THERMAL PLASTIC DEFORMATION" as described and claimed in the specification forming part of an application for United States letters patent executed herewith;

WHEREAS, Innovative Technology, Inc. (hereinafter referred to as ASSIGNEE), a corporation of the State of Delaware having a place of business at 389 S. Los Carneros Road, Goleta, California 93117, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW. THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE, the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

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PATENT REEL: 012769 FRAME: 0442

IN WITNESS WHEREOF, we have hereunto signed our names on the day and year set forth below. 1) FIRST ASSIGNOR Dated: 3/28/82 Assignor's Signature Ralph M. Tapphorn Assignor's Printed Name On this 29th day of March, 2002, before me, a Notary Public, personally appeared Ralph M. Tapphorn, known to me to be the person of that name, who signed the foregoing instrument, and who acknowledged that he signed it as a free act on his behalf, on the day and year aforesaid. Notary Public 2) SECOND ASSIGNOR Dated: 3/29/02 Assignor's Signature Howard Gabel Assignor's Printed Name On this 29th day of March, 2002, before me, a Notary Public, personally appeared Howard Gabel, known to me to be the person of that name, who signed the foregoing instrument, and who acknowledged that he signed it as a free act on his behalf, on the day and year aforesaid. Notary Public

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RECORDED: 04/05/2002

PATENT REEL: 012769 FRAME: 0443