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To the Director of the U.S. Patent &	103392754	documents or the new address(es) below.
1. Name of conveying party(ies)/Execut	ion Date(s): 2. Name	and address of receiving party(ies)
JAMES M. PINCHOT	Name: J	MP INDUSTRIES, INC.
	Internal	Address:
Execution Date(s) March 20, 2007	Street A	ddress: P.O. BOX 347185
Additional name(s) of conveying party(ies) attached	?Yes ✓ No	SUITE 5
3. Nature of conveyance:		
Assignment Merge	er City: <u>CL</u>	EVELAND
Security Agreement Chang	ge of Name State: o	н
Government Interest Assignment		: U.S.A. Zip: 44134
	· I Country	' U S A Z 10, 44 134
Executive Order 9424, Confirmatory L	icense	
Executive Order 9424, Confirmatory L Other  4. Application or patent number(s):  A. Patent Application No.(s)	Additiona  This documen	al name(s) & address(es) attached? ☐ Yes ✓ It is being filed together with a new applicat atent No.(s)
Other  4. Application or patent number(s):  A. Patent Application No.(s)	Additiona  This documen	al name(s) & address(es) attached? ☐ Yes ✓ It is being filed together with a new applicat atent No.(s)
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Other  4. Application or patent number(s):  A. Patent Application No.(s)  Addition  5. Name and address to whom corresponderning document should be mailed Name: BRIAN E. TURUNG, Esq.	Additional Numbers attached?  ondence d:	al name(s) & address(es) attached? Yes vertically No number of applications and patents d:  1  1  1  1  1  1  1  1  1  1  1  1  1
Other  4. Application or patent number(s):  A. Patent Application No.(s)  Addition  5. Name and address to whom corresponderning document should be mailed Name: BRIAN E. TURUNG, Esq.  Internal Address: Fay Sharpe Fagan Minniich 8	Additional numbers attached?  ondence d:	Al name(s) & address(es) attached? Yes very strict is being filed together with a new applicate atent No.(s)  Yes No  number of applications and patents d: 1  fee (37 CFR 1.21(h) & 3.41) \$ 40.00  thorized to be charged by credit card thorized to be charged to deposit account closed
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Other  4. Application or patent number(s):  A. Patent Application No.(s)  Addition  5. Name and address to whom corresponderning document should be mailed Name: BRIAN E. TURUNG, Esq.  Internal Address: Fay Sharpe Fagan Minniich & McKee  Street Address: 1100 Superior Ave.,	Additional numbers attached?  This document B. P  ional numbers attached?  ondence 6. Total involve  7. Total  Au  Au  Au  No  8. Payr	Al name(s) & address(es) attached? Yes very triangle together with a new applicate attent No.(s)  Yes No  number of applications and patents d:  1  fee (37 CFR 1.21(h) & 3.41) \$_40.00  thorized to be charged by credit card thorized to be charged to deposit account closed the required (government interest not affecting ment Information
Other  4. Application or patent number(s):  A. Patent Application No.(s)  Addition  5. Name and address to whom corresponderning document should be mailed Name: BRIAN E. TURUNG, Esq.  Internal Address: Fay Sharpe Fagan Minniich & McKee  Street Address: 1100 Superior Ave.,  Seventh Floor	Additional numbers attached?  This document B. P.  ional numbers attached?  ondence 6. Total involve  7. Total  Au  Au  En  No  8. Payr	Al name(s) & address(es) attached? Yes vit is being filed together with a new applicate atent No.(s)  Yes No  number of applications and patents d: 1  fee (37 CFR 1.21(h) & 3.41) \$_40.00  thorized to be charged by credit card thorized to be charged to deposit account closed the required (government interest not affecting ment Information redit Card Last 4 Numbers 1771
Other  4. Application or patent number(s):  A. Patent Application No.(s)  Addition  5. Name and address to whom corresponderning document should be mailed Name: BRIAN E. TURUNG, Esq.  Internal Address: Fay Sharpe Fagan Minniich & McKee  Street Address: 1100 Superior Ave., Seventh Floor  City: Cleveland	Additional numbers attached?  This document B. P  ional numbers attached?  ondence d:  Total involve  7. Total Au  Au  Au  No  8. Payr  a. Cr	Al name(s) & address(es) attached? Yes vit is being filed together with a new applicate atent No.(s)  Yes No  number of applications and patents d: 1  fee (37 CFR 1.21(h) & 3.41) \$_40.00  thorized to be charged by credit card thorized to be charged by credit card thorized to be charged to deposit account closed the required (government interest not affecting ment Information  redit Card Last 4 Numbers 1771  Expiration Date 03/07
Addition or patent number(s):  A. Patent Application No.(s)  Addition  5. Name and address to whom corresponderning document should be mailed Name: BRIAN E. TURUNG, Esq.  Internal Address: Fay Sharpe Fagan Minniich 8 McKee  Street Address: 1100 Superior Ave., Seventh Floor  City: Cleveland  State: Ohio Zip: 44114	Additional Notation and Page 14.2579  Additional Additional R. Page 15. Pag	Al name(s) & address(es) attached? Yes vit is being filed together with a new applicate atent No.(s)  Yes No  number of applications and patents d: 1  fee (37 CFR 1.21(h) & 3.41) \$_40.00  thorized to be charged by credit card thorized to be charged to deposit account closed the required (government interest not affecting ment Information redit Card Last 4 Numbers 1771

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT REEL: 019154 FRAME: 0164

Docket No. JMPE 2 00083

## FAY, SHARPE, FAGAN, MINNICH & McKEE 1100 SUPERIOR AVENUE, SEVENTH FLOOR CLEVELAND, OHIO 44114-2579

## ASSIGNMENT

WHEREAS, ASSIGNOR:

James M. Pinchot

of the City, County and State of:

Parma, Cuyahoga, Ohio

has made an invention in EXTRUDER INSERT

and has executed on 3/20/07 an application for Letters Patent of the United States on said invention, hereinafter referred to as "said application";

AND, WHEREAS,

JMP Industries, Inc.

having its principal place of business at:

P.O. Box 347185, Cleveland, OH 44134

hereinafter called ASSIGNEE, is desirous of acquiring the entire worldwide rights, title and interest in, to and under said invention and said application;

NOW THEREFORE,

For good and valuable consideration, the receipt and sufficiency of which is acknowledged, ASSIGNOR hereby sells, transfers and assigns to the ASSIGNEE, its successors, assigns, nominees, or other legal representatives the full, exclusive, entire, worldwide rights, title and interest in, to and under said invention as described and claimed in said application, the same to be held and enjoyed by ASSIGNEE for its own use and enjoyment, and for the use and enjoyment of its successors, assigns, nominees, or other legal representatives, to the end of the term or terms for which said Letters Patent are or may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by ASSIGNOR if this assignment and sale had not been made; all of the entire rights, title and interest in and to said invention and said application, and all original and reissued patents granted for said invention, and all divisions, continuations-in-part and continuations of said application, including the subject matter of any and all claims which may be obtained in every patent, and the right, where such right can be legally exercised, in ASSIGNEE'S own name to apply for and obtain patents in countries foreign to the United States, including the full right to claim for any such application the benefits of the International Convention and the Patent

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ASSIGNMENT - SOLE INVENTOR - Rev 10/04

PATENT REEL: 019154 FRAME: 0165

Cooperation Treaty as fully and entirely as ASSIGNOR could have done if the foreign application had been filed in the name of the ASSIGNOR, and the entire interest in any Letters Patent which may be granted on any such application in such foreign countries, and ASSIGNOR authorizes and requests the Commissioner of Patents of the United States, and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue the said Letters Patent to ASSIGNEE, its successors, assigns, nominees or other legal representatives, as ASSIGNEE and owner of the said entire rights, and ASSIGNOR covenants that ASSIGNOR has full right to convey the said entire interest herein assigned and that ASSIGNOR has not executed and will not execute any agreement in conflict herewith, and ASSIGNOR will communicate to ASSIGNEE, its successors, assigns, nominees or other legal representatives all facts known to ASSIGNOR respecting said invention, whenever requested, and testify in any legal proceedings, sign all lawful papers, execute and deliver all divisional, continuing and reissue applications, make all rightful oaths or declarations and do all lawful acts requisite for the application for such divisional, continuing or reissue applications, or the procuring thereof, and that if and when ASSIGNEE, its successors, assigns, nominees, or other legal representatives desire to file a disclaimer relating thereto, ASSIGNOR will, upon request, sign and deliver all lawful papers requisite for the filing of such disclaimer; and,

ASSIGNOR further covenants and agrees that ASSIGNOR will, at any time upon request, do everything possible to aid ASSIGNEE, its successors, assigns, nominees, or other legal representatives, either in the name of ASSIGNOR or ASSIGNEE, to apply for, obtain and enforce proper patent protection for said invention in all countries, according to the International Convention and the Patent Cooperation Treaty and all the laws and treaties in force, all without further consideration but at the expense of ASSIGNEE, its successors, assigns, nominees or other legal representatives.

IN WITNESS WHEREOF, this assignment has been executed by the undersigned.

James M. Pinchot

()HIO ) SS STATE OF

COUNTY OF

Subscribed and sworn to before me this day of Macci 2007

Notary Public

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بالمراد فالروفية وأناوراني

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RECORDED: 03/21/2007