Form PTO-1595 (Rev. 09/04) OMB No. 0651-0027 (exp. 6/30/2005)	U.S. DEPARTMENT OF COMMERCE U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office	
1()-29-200		
RE:		
To the Director of the U.S. Patent and 1 102870581 documents or the new address(es) below.		
1. Name of conveying party(ies)/Εχεσσαιοη Date(s):	2. Name and address of receiving party(ies)	
Michael A. Jones	Name: Prieumatic Processing Technologies, Inc.	
10.22-01	Internal Address:	
Execution Date(s) 10/11/2004 Additional name(s) of conveying party(ies) attached? Yes No	Street Address: 725 W. 700 South	
3. Nature of conveyance:		
Assignment Merger	City: Manti	
Security Agreement	State: UT	
Government Interest Assignment Executive Order 9424, Confirmatory License	Country: US Zip: 84642	
Other	Additional name(s) & address(es) attached? Yes Vo	
4. Application or patent number(s):		
A. Patent Application No.(s)	B. Patent No.(s)	
·	1097400	
Additional numbers attached? Yes No		
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
Name: Quarles & Brady Streich Lang LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40	
Internal Address: Suite 1700	Authorized to be charged by credit card	
	Authorized to be charged to deposit account	
Street Address: One South Church Avenue	Enclosed	
	None required (government interest not affecting title)	
City: Tucson	8. Payment Information	
State: AZ Zip: 85701	a. Credit Card Last 4 Numbers Expiration Date	
Phone Number: <u>520-770-8700</u>	b. Deposit Account Number 17-0055	
Fax Number: <u>520-623-2418</u>	·	
Email Address: ktennant@quarles.com	Authorized User Name Antonio R. Durando	
9. Signature: 10/22/04		
Signature Date		
Antonio R. Durando	Total number of pages including cover sheet, attachments, and documents:	
Name of P ∉ rson Signing	Short and short and social and so	

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

10/29/2004 GTOH11 01 FC:8021 00000097 170055 1097140

REEL: 015948 FRAME: 0379

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, Michael A. Jones, do hereby assign and transfer to Pneumatic Processing Technologies, Inc., a corporation of the State of Utah, having its principal offices at 725 W. 700 South, Manti, UT 84642, United States of America, and to its successors, assigns and legal representatives, the entire right, title and interest to a certain invention entitled "Calcining Plant and Method," described, illustrated and claimed in an application for Letters Patent of the United States of entire right, title and interest in and to said application, and in and to Letters Patent which may be issued upon said application, and in any division, extension, continuation or reissue thereof, said Pneumatic Processing Technologies, Inc., bearing all patent application expenses, including attorney fees.

I also hereby assign and transfer unto said Pneumatic Processing Technologies, Inc., the entire right, title and interest in and to said inventions and in and to applications for Letters Patent therefor in all countries foreign to the United States of America, including all rights under any and all international conventions and treaties in respect of said inventions and said applications for Letters Patent in foreign countries; I further authorize said Pneumatic Processing Technologies, Inc., to apply for Letters Patent in foreign countries directly in its own name, and to claim the priority of the filing date of said application for Letters Patent of the United States of America under the provisions of any and all international conventions and treaties.

I hereby authorize and request the Commissioner of Patents of the United States of America to issue Letters Patent upon the aforesaid application, division, extension, continuation

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REEL: 015948 FRAME: 0380

or reissue, to Pneumatic Processing Technologies, Inc., for the sole use and benefit of said Pneumatic Processing Technologies, Inc., its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted, the same as they would have been held and enjoyed by me had this assignment not been made, and I hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to said Pneumatic Processing Technologies, Inc.

I agree that, when requested, I will, without charge to said Pneumatic Processing

Technologies, Inc., but at its expense, sign all papers, take all rightful oaths, and do all acts

which may be necessary, desirable or convenient for securing and/or maintaining patents for said
invention in any and all countries and for vesting title thereto in said Pneumatic Processing

Technologies, Inc., its successors, assigns and legal representatives or nominees.

I covenant with said Pneumatic Processing Technologies, Inc., its successors, assigns and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance.

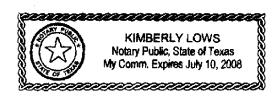
muchal S. Jour	10-11-2004
Michael A. Jones	Date
STATE OF TEXAS)	
COUNTY OF COUNTY OF	
I, Kimberly LOWS,	Notary Public in and for the County and State
aforesaid, do hereby certify that Michael A. Jone	s, whose name is subscribed to the foregoing

instrument, appeared before me this day in person and acknowledged under oath that he signed.

sealed and delivered said instrument as his free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this

My commission expires:



RECORDED: 10/22/2004

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