

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Vivek R Dave</td> <td>12/11/2012</td> </tr> <tr> <td>Mark J Cola</td> <td>12/10/2012</td> </tr> </tbody> </table>		Name	Execution Date	Vivek R Dave	12/11/2012	Mark J Cola	12/10/2012
Name	Execution Date						
Vivek R Dave	12/11/2012						
Mark J Cola	12/10/2012						
RECEIVING PARTY DATA							
Name:	B6 Sigma, Inc.						
Street Address:	100 Cienega, Suite C						
City:	Santa Fe						
State/Country:	NEW MEXICO						
Postal Code:	87508						
PROPERTY NUMBERS Total: 1							
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12780610</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12780610		
Property Type	Number						
Application Number:	12780610						
CORRESPONDENCE DATA							
Fax Number:	5052130998						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	8006300969						
Email:	Gerald@GrafeLawPC.com						
Correspondent Name:	V. Gerald Grafe						
Address Line 1:	P.O. Box 2689						
Address Line 4:	Corrales, NEW MEXICO 87048						
ATTORNEY DOCKET NUMBER:	00139-50022						
NAME OF SUBMITTER:	V.Gerald Grafe						
Total Attachments: 2 source=assignment-signed-00139-50022#page1.tif source=assignment-signed-00139-50022#page2.tif							

OP \$40.00 12780610

Assignment of Applications and Patents

Assignment of invention or inventions disclosed in U.S. utility patent application 12/780610 "Controlled Weld Pool Volume Control of Welding Processes" filed May 14, 2010

Whereas, the undersigned inventor(s), have made an invention or inventions disclosed in the U.S. utility patent application described above.

Whereas in consideration of one or more of: employment by 86 Sigma, Inc., of 100 Cienega, Suite C, Santa Fe, NM ("Assignee"); engagement as a consultant to Assignee; and payment of money; the receipt and sufficiency of which is hereby acknowledged; each of us have agreed, among other things, to assign to Assignee, its successors and assigns, all rights to the invention(s) described in the above-referenced patent applications;

Therefore, each of us hereby sells, assigns, and transfers unto Assignee each of our entire right, title, and interest in and to said inventions and in and to all resulting patents, wherever they may be granted, as well as continuations, divisionals, reissues and extensions of said patents. Each of us hereby authorizes and requests the Commissioner of Patents and Trademarks, or other appropriate officer or agency, to issue said patents to Assignee, of the entire right, title, and interest in and to the same, to the full end of the term for which said patents may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.

Each of us covenants with Assignee that my interest in the rights and property herein conveyed is free and clear of any encumbrance and that each of us have full right to convey the same as herein expressed. Each of us agrees, at the request of Assignee, to make, execute, and deliver to Assignee, or other party prosecuting patent applications on this invention, any and all papers, documents, affidavits, applications, statements or other instruments relating to said invention, take all rightful oaths and do all acts as may reasonably be required of me in or incident to the prosecution of any or all applications on said invention or in the adjustment or settlement of any interferences or other actions or proceedings that said applications or patents thereon may encounter or in which they may become involved.

Vivek R. Dave

12/11/12

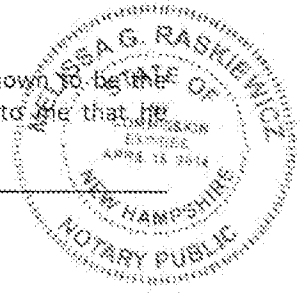
inventor Vivek R. Dave

date

STATE OF New Hampshire)
COUNTY OF Alton)

On the date listed above, the inventor named above personally appeared before me, to me known to be the individual described in and who executed the foregoing instrument, and who acknowledged to me that he executed the same.

[Signature]
Notary Public



inventor Mark J. Cola

date

STATE OF _____)
COUNTY OF _____)

On the date listed above, the inventor named above personally appeared before me, to me known to be the individual described in and who executed the foregoing instrument, and who acknowledged to me that he executed the same.

Notary Public

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inventor Vivek R. Dave

date

STATE OF _____)
COUNTY OF _____)

On the date listed above, the inventor named above personally appeared before me, to me known to be the individual described in and who executed the foregoing instrument, and who acknowledged to me that he executed the same.

Notary Public

Mark J. Cola

12-10-2012

inventor Mark J. Cola

date

STATE OF New Mexico)
COUNTY OF Santa Fe)

On the date listed above, the inventor named above personally appeared before me, to me known to be the individual described in and who executed the foregoing instrument, and who acknowledged to me that he executed the same.

Jamie C. Standridge

Notary Public



OFFICIAL SEAL
Jamie C. Standridge
NOTARY PUBLIC
STATE OF NEW MEXICO

My Commission Expires 1-9-16

Assignment of Applications and Patents; page 1

PATENT