

## PATENT ASSIGNMENT COVER SHEET

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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>MOHAMMAD A. ABDALLAH</td> <td>10/03/2013</td> </tr> <tr> <td>MANDEEP SINGH</td> <td>10/03/2013</td> </tr> </tbody> </table>		Name	Execution Date	MOHAMMAD A. ABDALLAH	10/03/2013	MANDEEP SINGH	10/03/2013
Name	Execution Date						
MOHAMMAD A. ABDALLAH	10/03/2013						
MANDEEP SINGH	10/03/2013						
RECEIVING PARTY DATA							
Name:	SOFT MACHINES, INC.						
Street Address:	3211 SCOTT BOULEVARD, SUITE 202						
City:	SANTA CLARA						
State/Country:	CALIFORNIA						
Postal Code:	95054						
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>14052571</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14052571		
Property Type	Number						
Application Number:	14052571						
CORRESPONDENCE DATA							
Fax Number:	(408)938-9069						
Phone:	408-938-9060						
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<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>							
Correspondent Name:	MURABITO, HAO & BARNES LLP						
Address Line 1:	TWO NORTH MARKET STREET						
Address Line 2:	THIRD FLOOR						
Address Line 4:	SAN JOSE, CALIFORNIA 95113						
ATTORNEY DOCKET NUMBER:	SMII-0193.US						
NAME OF SUBMITTER:	FURQAN A. NANJI						
Signature:	/Furqan A. Nanji/						
Date:	10/11/2013						
Total Attachments: 2 source=SMII-0193US_ASSIGNMENT#page1.tif source=SMII-0193US_ASSIGNMENT#page2.tif							

OP \$40.00 14052571

Assignment to Soft Machines, Inc.

In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I

Mohammad A. ABDALLAH, Mandeep SINGH,

do hereby sell, assign, and transfer unto Soft Machines, Inc. (hereinafter called SMI), a Delaware corporation having its principal place of business at 3211 Scott Boulevard, Suite 202, Santa Clara, California 95054, and its successors and assigns, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements, including the right of priority in, to, and under, the application for the United States patent entitled:

METHOD AND APPARATUS FOR SORTING ELEMENTS IN HARDWARE STRUCTURES

X filed herewith and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; or

Serial No.: filed on and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor;

And for the above consideration, I agree promptly upon request of SMI, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional or reissue, or other papers which may be necessary or desirable fully to secure to SMI, its successors and assigns, the inventions described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of said Letters Patent provided that the expenses which may be incurred by me in lending such cooperation and assistance are paid by SMI, its successors or assigns.

I further covenant with SMI, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned;

In witness whereof, I hereunto set my hand and seal:

Inventor's Signature: Mohammad A. Abdallah Date: 10.3.13

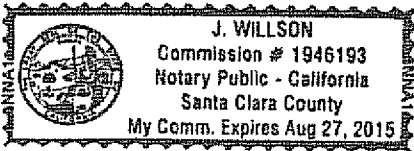
STATE OF California )
COUNTY OF Santa Clara ) ss.

On Oct. 3rd, 2013 before me, J. Willson, A Notary Public
(Date) (name and title) (notary public)

personally appeared Mohammad A. Abdallah, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

Witness my hand and office seal.
Notary Public



Attorney Docket No.: SMII-0193.US

Inventor's Signature: Mandeep Singh Date: 3 Oct 2013  
Mandeep Singh

STATE OF California )  
COUNTY OF Santa Clara ) ss.

On Oct. 3rd 2013 before me, J. Willson - a Notary Public  
(Date) (name and title) (notary public)

personally appeared Mandeep Singh, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

Witness my hand and office seal.

[Signature]  
Notary Public

