

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

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>Paul Sidlo</td> <td>08/19/2003</td> </tr> <tr> <td>William Kovacs</td> <td>08/19/2003</td> </tr> <tr> <td>Phil Brock</td> <td>08/21/2003</td> </tr> <tr> <td>John O'Keefe</td> <td>08/19/2003</td> </tr> <tr> <td>Jonathan Humpherys</td> <td>08/19/2003</td> </tr> <tr> <td>Andrew Whiddett</td> <td>08/19/2003</td> </tr> <tr> <td>Simon Feltman</td> <td>08/19/2003</td> </tr> <tr> <td>Amar Kurani</td> <td>08/19/2003</td> </tr> </tbody> </table>		Name	Execution Date	Paul Sidlo	08/19/2003	William Kovacs	08/19/2003	Phil Brock	08/21/2003	John O'Keefe	08/19/2003	Jonathan Humpherys	08/19/2003	Andrew Whiddett	08/19/2003	Simon Feltman	08/19/2003	Amar Kurani	08/19/2003
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<table border="1"> <tr> <td>Name:</td> <td>EMN8, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>6725 Mesa Ridge Road</td> </tr> <tr> <td>Internal Address:</td> <td>Suite 208</td> </tr> <tr> <td>City:</td> <td>San Diego</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>92121</td> </tr> </table>		Name:	EMN8, Inc.	Street Address:	6725 Mesa Ridge Road	Internal Address:	Suite 208	City:	San Diego	State/Country:	CALIFORNIA	Postal Code:	92121						
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PROPERTY NUMBERS Total: 1																			
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Patent Number:</td> <td>8234171</td> </tr> </tbody> </table>		Property Type	Number	Patent Number:	8234171														
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Patent Number:	8234171																		
CORRESPONDENCE DATA																			
Fax Number:	9497609502																		
Email:	efiling@knobbe.com																		
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>																			
Correspondent Name:	Knobbe, Martens, Olson & Bear LLP																		
Address Line 1:	2040 Main Street, 14th Floor																		
Address Line 4:	Irvine, CALIFORNIA 92614																		

OP \$40.00 8234171

ATTORNEY DOCKET NUMBER:	EMN8.005C3C1
NAME OF SUBMITTER:	Phillip Bennett
Total Attachments: 8 source=Assignment_EMN8005C3C1#page1.tif source=Assignment_EMN8005C3C1#page2.tif source=Assignment_EMN8005C3C1#page3.tif source=Assignment_EMN8005C3C1#page4.tif source=Assignment_EMN8005C3C1#page5.tif source=Assignment_EMN8005C3C1#page6.tif source=Assignment_EMN8005C3C1#page7.tif source=Assignment_EMN8005C3C1#page8.tif	

ASSIGNMENT
(Joint Inventors)

WHEREAS, We, Paul Sidlo, William Kovacs, Phil Brock, John O'Keefe, Jonathan Humpherys, Andrew Whiddett, Simon Feltman and Amar Kurani, ("ASSIGNORS") have invented "Point of Sale Computer System Delivering Composited Two- and Three-Dimensional Images," ("Invention") for which We have filed an application for a patent ("Application") in the United States, Application Serial No. 10/454,010, filed June 3, 2003;

WHEREAS, We are the joint inventors of the Invention;

WHEREAS, EMN8, Inc., ("ASSIGNEE") is a corporation organized and existing under the laws of Delaware, having a place of business at 6725 Mesa Ridge Road, Suite 208, San Diego, CA 92121.

WHEREAS, ASSIGNEE desires to acquire the entire right, title and interest in and to the Invention and Application and to all patents based on the Application;

NOW, THEREFORE, for valuable consideration, the receipt and legal sufficiency of which ASSIGNORS acknowledge, ASSIGNORS have and hereby do assign and transfer to ASSIGNEE, its successors and assigns, the entire right, title and interest in and to:

1. The Invention;
2. The Application;
3. All applications based on or claiming priority from the Application, including all divisionals and continuations ("Application Family");
4. All patents which may be granted on the Invention, Application and Application Family by the United States of America, its territories and possessions, and by all foreign countries, including all priority rights and all reissues thereof ("Patents"); and
5. The right to sue for past infringement of the Invention, Application, Application Family and Patents.

ASSIGNORS agree, at the request of ASSIGNEE, to sign any and all papers reasonably needed to file and prosecute the Application and Application Family, to obtain the Patents, and to perfect and vest in ASSIGNEE the entire right, title and interest in the Invention, Application, Application Family and Patents. ASSIGNORS also agree to provide assistance that is reasonably needed to prepare and prosecute the Application and Application Family.

ASSIGNORS authorize and empower ASSIGNEE, its successors and assigns, to apply for and obtain, in its own name, the Application, Application Family and Patents before competent International Authorities, including the World Intellectual Property Organization and in any and all foreign countries in which applications for patents can be made or patents obtained.

Dated: 8.19, 2003



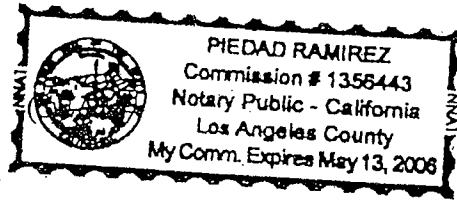
Name: Paul Sidlo
Address: 2460 Euclid Street
Santa Monica, California 90405 USA

STATE OF California)
) ss.
COUNTY OF Los Angeles)

On August 19, 03, 2003 before Piedad Ramirez personally appeared Paul Sidlo, personally known to me or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument, the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Piedad Ramirez
Notary Public



Dated: _____, 2003

Name: William Kovacs
Address: 476 Vista Del Sol
Camarillo, California 93010 USA

STATE OF California)
) ss.
COUNTY OF Los Angeles)

On _____, 2003 before _____ personally appeared William Kovacs, personally known to me or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument, the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Notary Public

(SEAL)

Dated: _____, 2003

Name: Phil Brock
Address: 407 La Marina
Santa Barbara, California 93109 USA

STATE OF California)
) ss.
COUNTY OF Los Angeles)

On August 19, 2003 before Piedad Ramirez personally appeared Phil Brock, personally known to me or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument, the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

(SEAL)

Notary Public

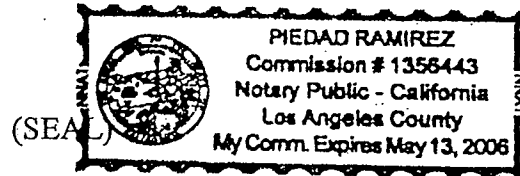
Dated: _____, 2003

[Signature]
Name: John O'Keefe
Address: 2306 Mira Vista Avenue
Montrose, California 91020 USA

STATE OF California)
) ss.
COUNTY OF Los Angeles)

On August 19, 2003 before Piedad Ramirez personally appeared John O'Keefe, personally known to me or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument, the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.



Notary Public

Dated: Aug 19, 2003

[Signature]
Name: Jonathan Humpherys
Address: 7733 Saint Bernard Street, #111
Playa del Rey, California 90293 USA

STATE OF California)
) ss.
COUNTY OF Los Angeles)

On August 19, 2003 before Piedad Ramirez personally appeared Jonathan Humphreys, personally known to me or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument, the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Piedad Ramirez
Notary Public



Dated: Aug 19, 2003

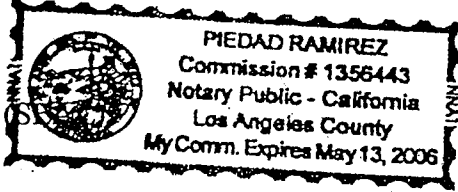
Andrew Whiddett
Name: Andrew Whiddett
Address: 23320 Cuestport Drive
Valencia, California 91354 USA

STATE OF California)
) ss.
COUNTY OF Los Angeles)

On August 19, 2003 before Piedad Ramirez personally appeared Andrew Whiddett, personally known to me or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument, the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Piedad Ramirez
Notary Public



Dated: Aug 19, 2003

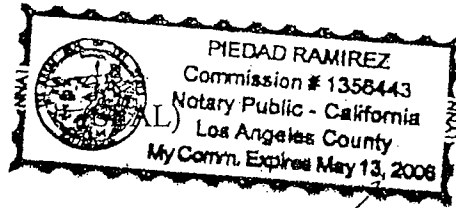
Simon Feltman
Name: Simon Feltman
Address: 2000 Alberta Avenue, #10
Venice, California 90291 USA

STATE OF California)
) ss.
COUNTY OF Los Angeles)

On August 19, 2003 before Piedad Ramirez personally appeared Simon Feltman,
 personally known to me or proved to me on the basis of satisfactory evidence) to be the
person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that
he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their
signature(s) on the instrument, the person(s), or the entity upon behalf of which the person(s)
acted, executed the instrument.

WITNESS my hand and official seal.

Piedad Ramirez
Notary Public



Dated: August 19, 2003

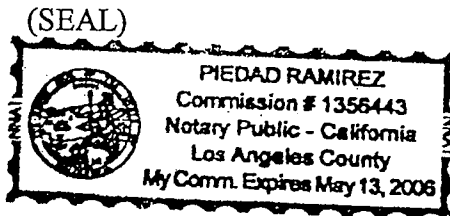
Amar Kurani
Name: Amar Kurani
Address: 10990 Rochester Avenue, #202
Los Angeles, California 90025 USA

STATE OF California)
) ss.
COUNTY OF Los Angeles)

On August 19, 2003 before Piedad Ramirez personally appeared Amar Kurani,
 personally known to me or proved to me on the basis of satisfactory evidence) to be the
person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that
he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their
signature(s) on the instrument, the person(s), or the entity upon behalf of which the person(s)
acted, executed the instrument.

WITNESS my hand and official seal.

Piedad Ramirez
Notary Public



STATE OF California)
) ss.
COUNTY OF Los Angeles)

On _____, 2003 before _____ personally appeared Paul Sidlo, personally known to me or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument, the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Notary Public

(SEAL)

Dated: _____, 2003

Name: William Kovacs
Address: 476 Vista Del Sol
Camarillo, California 93010 USA

STATE OF California)
) ss.
COUNTY OF Los Angeles)

On _____, 2003 before _____ personally appeared William Kovacs, personally known to me or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument, the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Notary Public

(SEAL)

Dated: AUG. 21, 2003

Philip J. Brock

Name: Phil Brock
Address: 407 La Marina
Santa Barbara, California 93109 USA

STATE OF California)
) ss.
COUNTY OF Los Angeles)

On 8-21, 2003 before Kelly Durkin personally appeared Phil Brock, personally known to me or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument, the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Kelly Durkin
Notary Public

(SEAL)



Dated: _____, 2003

Name: John O'Keefe
Address: 2306 Mira Vista Avenue
Montrose, California 91020 USA

STATE OF California)
) ss.
COUNTY OF Los Angeles)

On _____, 2003 before _____ personally appeared John O'Keefe, personally known to me or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument, the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Notary Public

(SEAL)

Dated: _____, 2003

Name: Jonathan Humpherys
Address: 7733 Saint Bernard Street, #111
Playa del Rey, California 90293 USA

STATE OF California)
) ss.
COUNTY OF Los Angeles)

On _____, 2003 before _____ personally appeared Paul Sidlo, personally known to me or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument, the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

(SEAL)

Notary Public

Dated: 8/19/03, 2003

William Kovacs

Name: William Kovacs
Address: 476 Vista Del Sol
Camarillo, California 93010 USA

STATE OF California)
) ss.
COUNTY OF Los Angeles)

On August 19, 2003 before Adriana Mendoza personally appeared William Kovacs, personally known to me or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) ~~is/are~~ subscribed to the within instrument and acknowledged to me that ~~he/she/they~~ executed the same in his/her authorized capacity(ies), and that by his/her/their signature(s) on the instrument, the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Adriana Mendoza
Notary Public



Dated: August 19, 2003

Name: Phil Brock
Address: 407 La Marina
Santa Barbara, California 93109 USA