### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Moshe EINAV	10/09/2009

### **RECEIVING PARTY DATA**

Name:	Mosaic Crystals	
Street Address:	12 Shenkar Street, P.O. Box 12172	
City:	Herzeliay Pituach	
State/Country:	ISRAEL	
Postal Code:	46733	

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12528042

## CORRESPONDENCE DATA

Fax Number: (612)332-9081

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 612.332.5300

Email: ccaron@merchantgould.com

Correspondent Name: Gregory A. Sebald

Address Line 1: P.O. BOX 2903

Address Line 2: Merchant & Gould P.C.

Address Line 4: MINNEAPOLIS, MINNESOTA 55402-0903

ATTORNEY DOCKET NUMBER: 12808.99USWO

NAME OF SUBMITTER: Gregory A. Sebald

**Total Attachments: 2** 

source=Signed Assignment#page1.tif source=Signed Assignment#page2.tif OF \$40.00 125280

PATENT REEL: 023911 FRAME: 0417

#### INSTRUCTIONS

#### US ASSIGNMENT TO CORPORATION

WHEREAS.

Inventor(s) Name, Address, Citizenship

in the requested information:

- select the first check box if the application is a national stage of a PCT application and provide the international application number and filing date before sending the assignment for execution;
- select the second check box if the application will be filed without the executed assignment once the assignment is executed and the serial number and filing date of the U.S. application are known, provide this information before recordation:
- select the third check box if the application was previously filed and provide the serial number and filing date before sending the assignment for execution; or
- select the fourth check box if the application will be filed with the application.

1. Moshe EINAV residing at House No. 5, Kfar Uriyah 99735, Israel and a citizen of Israel;

Check the appropriate box and fill (herein called "THE UNDERSIGNED") have made an invention and have executed an application for Letters Patent of the United States entitled GROUP-III METAL NITRIDE AND PREPARATION THEREOF and which:

<ul> <li>is the national stage applications.</li> </ul>	plication of International	Application No.
<u>PCT/II.2008/000229</u> fi	iled on <u>21 February 200</u>	08;
<ul> <li>will be filed without th</li> </ul>	is executed PATENT AS	SIGNMENT, THE
	by authorizes, and reques	
	of Merchant & Gould PC.	
	23552, to insert here in a	
	, filed	
application's U.S. Seri	al Number and filing date	e, when known:
	and was given	
	; or	
is filed concurrently he	rewith;	

Name of Corporation

AND WHEREAS Mosaic Crystals, (herein called "ASSIGNEE"), a corporation organized under the laws of Israel, and having an office and place of business at 12 Shenkar Street, P.O. Box 12172, Herzeliya Pituach 46733, Israel

State or Country of Incorporation and Address wishes to acquire the entire right, title and interest in and to said invention and patent application and any Letters Patent to be obtained therefor;

NOW, THEREFORE, for and in consideration of the sum of One Dollar and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged. THE UNDERSIGNED hereby sell, assign and transfer to the ASSIGNEE, its successors and assigns, the entire right, title and interest for the United States in and to the invention disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and THE UNDERSIGNED hereby authorize and request the Commissioner of Patents to issue any and all United States Letters Patent for the aforesaid invention to the ASSIGNEE of the entire right, title and interest in and to the same, for the use of the ASSIGNEE, its successors and assigns.

Page Lof 2

THE UNDERSIGNED hereby agree that THE UNDERSIGNED, their executors and legal representatives will make, execute and deliver (without charge but at the expense of the ASSIGNEE) any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said ASSIGNEE, its successors and representatives all facts known to THE UNDERSIGNED relating to said invention and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable to vest the ASSIGNEE, its successors or assigns the entire right, title and interest in and to the said invention, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

THE UNDERSIGNED represent and agree with said ASSIGNEE its successors and assigns, that no assignment grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by THE UNDERSIGNED, and that full right to convey the same as herein expressed is possessed by THE UNDERSIGNED.

IN TESTIMONY WHEREOF, THE UNDERSIGNED have hereunto set their