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Name (line 1)	PLASTICOO	I. INC				1.2 23 97
Name (line 2)						
Second Party Name (line 1)	JOSE M. M	ORATALLA	, PRESIDE	NT		Execution Data Month Day Year
Name (line 2)						$\neg$
Receiving Part	У			Mark If addition	onal names of re	celving parties attached
Name (line 1)	JOSE M M	IORATAT.T.A				If document to be recorded
Name (line 2)						is an assignment and the receiving party is not domicited in the United States, an appointment
Address (line )	738 НЕАТН	ROW LANE				of a domestic representative is attached. (Designation must be a
Address (line 2)						separate document from Assignment.)
Address (line 3)	PALM HARE	OR	FLORI		3468	
Domestic Repi	resentative N	ame and Ad	dress <sub>E</sub>	nter for the first R	leosiving Party o	nly.
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Mail documents to be recorded with required cover sheet(s) information to:
Commissioner of Patents and Trademarks, Box Assignments , Washington, D.C. 20231

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(Form PTO-1619 A, B, & C-Recordation Form Cover Sheet [16-5.1]-page 4 of 6)

**REEL: 011449 FRAME: 0306** 

FORM PTO-1619B Epive 08/30180 OMB 0851-0027		Page 2	U.S. Department of Committee Patent and Traderfiert Office PATEN							
Correspondent Name and Address  Area Code and Telephone Number 167 86-2570										
Name MI	CHAEL J. COLI	TZ, JR.		10 2001 JU						
Address (line 1) 21	7 Harbor View	Lane		JAN						
Address (line 2)	RGO, FL 3377	0								
Address (line 3)			* \							
Address (line 4)										
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<b>Application Numbe</b>	r(s) or Patent Numb	per(s)	Mark if additions	ni numbers attached						
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if this document is being file signed by the first named as		Application, enter the date the	patent application was	Month Day Year						
Patent Cooperation	Treaty (PCT)									
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Method of Payment: Enclosed Deposit Account										
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Michael J. Name of Perso	Colitz, Jr. on Signing	Signature	· ye	1/25/01 Date						
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(Form PTO-1619 A, B, & C-Recordation Form Cover Sheet [16-5.1]-page 5 of 6)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNOR:

PLASTICOOL, INC./JOSE M. MORATALLA, PRESIDENT

ASSIGNEE:

JOSE M. MORATALLA

PATENT NUMBER:

5,572,987

FILED:

July 18, 1994

ISSUED:

November 12, 1996

FOR:

SOLAR ENERGY SYSTEM

The Commissioner of Patents and Trademarks

Washington, D.C. 20231

## ASSIGNMENT

IN CONSIDERATION OF good and valuable consideration, receipt of which is hereby acknowledged, I Jose M. Moratalla, as President of Plasticool, Inc. (A Corporation of the State of Florida), do hereby sell, transfer, set over and assign unto Jose M. Moratalla, having his mailing address at Post Office Box 2603, Dunedin, Florida 34697-2603, his successors, assigns, nominees, or other legal representatives, all of my entire right, title and interest in and to the improvements in

## SOLAR ENERGY SYSTEM

owned by us and the application for United States patent therefore executed and filed herewith, and all original and reissued patents granted therefore, and all divisions and continuations thereof, including the subject matter of any and all claims which may be obtained in every such patent, and the right to apply for and obtain patents in countries foreign to the United States, and in and to any Letters Patent which may be granted thereon in such foreign countries, and authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any country of countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to successors, assigns, nominees or other legal representatives, as assignee and owner of the said entire interest and covenant, that I assigned and that I have not executed and will not execute any agreement in conflict herewith, and agrees that I will communicate to said assignee, its successors, assigns, nominees or other legal representatives, all facts known to me respecting said invention whenever requested, and testify in any legal proceedings, sign all lawful papers, execute and deliver all divisional, continuing or reissue applications, make all rightful oaths and do all lawful acts requisite for the application for such divisional, continuing or reissue application, or the procuring thereof, and that if and when said assignee, its successors, assigns, nominees or other legal representatives desire to file a disclaimer relating thereto, I will, upon request, sign and deliver all lawful papers requisite for the filing of such a disclaimer, and I further covenant and agree that I will, at any time upon request, do everything legally possible to aid said assignee, its successors, assigns, nominees or other legal representatives, either in its own or my own name, to apply for, obtain and enforce proper patent protection for said improvements in all countries, including priority rights granted to patents in foreign countries according to the International Convention of 1883 and all the laws and treaties in force, all without further consideration but at the expense of said assignee, its successors, assigns, nominees or other legal representatives.

PATENT REEL: 011449 FRAME: 0308 The undersigned corporation, represented by Jose M. Moratalla, its President, declares further that all statements made herein of this own knowledge are true and that all statements on information and belief are believed to be true; that he has read this assignment and understands the contents hereof; and, further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Jose M. Moratalla, President

Plasticool, Inc.

Date: 12-23-1997

Citizenship: USA Mailing Address: 11601 56th Court Clearwater, FL 33760

STATE OF FLORIDA COUNTY OF PINELLAS

On this the 23rd Day of December, 1997, before me personally came the above named Jose M. Moratalla, President of Plasticool, Inc., to me personally known, as the individual who executed the foregoing Assignment, and acknowledged to me that he executed same of his own free will for the purposes set forth therein.

otary Public, State of Florida

My Commission Expires: 4 Lent 1999

RECORDED: 01/26/2001

MAURÉEN MCCLURE COMMISSION # CC 483143 EXPIRES SEP 04, 1999 SÓNDED THRU ATLANTIC BONDING CO., INC.,

> PATENT REEL: 011449 FRAME: 0309