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PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Paul W. Peterson Jr.	08/16/2005
Gregory James Solomon	08/22/2005

RECEIVING PARTY DATA

Name:	Martin Marietta Materials, Inc.
Street Address:	2710 Wycliff Road
City:	Raleigh
State/Country:	NORTH CAROLINA
Postal Code:	27607

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11142996

CORRESPONDENCE DATA

Fax Number: (919)783-4535

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

Phone: 9195104776

Email: matt.pasulka@martinmarietta.com

Correspondent Name: Matthew P. Pasulka Address Line 1: 2710 Wycliff Road

Address Line 4: Raleigh, NORTH CAROLINA 27607

NAME OF SUBMITTER: Matthew P. Pasulka

Total Attachments: 2

source=6-02-05 Peterson-Solomon Panel Apparatus w-Supported Connection Asgn#page1.tif source=6-02-05 Peterson-Solomon Panel Apparatus w-Supported Connection Asgn#page2.tif

PATENT REEL: 016430 FRAME: 0532

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	Sample Form (former PTO/S9/15) (08-03
ASSIGNMENT OF APPLICATION	Docket Number (Optional)
Whereas, INVA, Paul W. Peterson Una	, hereafter
referred to as applicant, have invented certain new and useful improvements	in
Panel Apparatus with Supported Connection	
X for which an application for a United States Patent was filed on 06	(02/2005
Application Number 11/142,996	
for which an application for a United States Patent was executed on	and and
Whereas, Martin Marietta Materials, Inc. of Raleigh, NO	here referred
to "assignee" whose malling address is 2710 Wycliff Road, Raleis	h, NC 27607 is
destrous of acquiring the entire right, title and interest in the same;	
and transfer unto said assignee the full and exclusive right to the said invention rights, title and interest in and to any and all Patents which may be granted hereby authorize and request the Director of the U.S. Patent and Trademant Patent to said assignee, of the entire right, title, and interest in and to the sair for the use and behoof of his legal representatives, to the full end of the granted, as fully and entirely as the same would have been held by me had made. Executed this	therefore in the United States. IWe confice to issue said United States me, for his sole use and behoof; and term for which said Patent may be this assignment and sale not been 20 05
State of North Carolina Pauch	Signature 10
1 / SS: Printed Name/R	egistration No., if applicable
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	son, Jr.
and acknowledged the longoing instrument to be his free act and deed this day of the longoing instrument to be his free act and deed this day of the longoing of the longoing of the entire interest or their represent more transportant to the longoing of the police of the entire interest or their represent more transportant to the longoing of the police.	Million Williams of the State o
more han ge sight de la recellent. See below.	·
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	BOSHA MIBURARI IINTI

ow, therefore, in consideration of the sum of one dollars (\$ 1.00), the receipt whereof is knowledge, and other good and valuable consideration, I/We, the applicant(s), by these presents do sell, assign distransfer unto said assignee the full and exclusive right to the said invention in the United States and the entire ints. Ittle and interest in and to any and all Patents which may be granted therefore in the United States. It. It is not assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof; and the use and behoof of his legal representatives, to the full end of the term for which said Patent may be anted, as fully and entirely as the same would have been held by me had this assignment and sale not been ade. Recuted this		Sample Form (former PTO/SB/15) (08-03)
Panel Apparatus with Supported Connection Fanel Apparatus with Supported Connection for which an application for a United States Patent was filed on	ASSIGNMENT OF APPLICATION	Docket Number (Optional)
Panel Apparatus with Supported Connection for which an application for a United States Patent was filed on	Whereas, INVe, Greg Solomon of	, hereafter
Application Number 11/142,996 for which an application for a United States Patent was filed on 66/02/2005 Application Number 11/142,996 for which an application for a United States Patent was executed on , and thereas. Martin Martietta Materials, Inc. of Raleigh, NC here referred "assignee" whose mailing address is 2710 Wrolliff Road, Releigh, NC 27607 is estrous of acquiring the entire right, title and interest in the same; but, therefore, in consideration of the sum of one dollars (\$ 1.00), the receipt whereof it introduced a sesignee the full and exclusive right to the said invention in the United States and the entire his, title and interest in and all Patents which may be granted therefore in the United States. Whereby authorize and request the Director of the U.S. Patent and Trademark Office to Issue said United States. Whereby authorize and request the Director of the U.S. Patent and Trademark Office to Issue said United States. Whereby authorize and request the Director of the U.S. Patent and Trademark Office to Issue said United States. Whereby authorize and request the Director of the U.S. Patent and Trademark Office to Issue said United States. Whereby authorize and request the Director of the U.S. Patent and Trademark Office to Issue said United States. Whereby authorize and request the Director of the U.S. Patent and Trademark Office to Issue said United States. Whereby authorize and request the Director of the U.S. Patent and Trademark Office to Issue said United States. Whereby authorize and request the Director of the U.S. Patent and Trademark Office to Issue said United States. Whereby authorize and request the Director of the U.S. Patent and Trademark Office to Issue said United States. Whereby authorize and request the Director of the U.S. Patent and Trademark Office to Issue said United States. Whereby authorize and request the Director of the U.S. Patent and Trademark Office to Issue said United States. Whereby authorize and the Patents of the U.S. Patents of the U.S. Patents of the Pate	referred to as applicant, heve invented certain new and useful improvements	in
Application Number 11/142,996 for which an application for a United States Patent was executed on	Panel Apparatus with Supported Connection	Market State Control of the Control
for which an application for a United States Patent was executed on	for which an application for a United States Patent was filed on 06/	/02/2005
hereas. Martin Martette Materials, Inc. of Raleigh, NC here referred "assignee" whose mailing address is 2710 Mycliff Road, Raleigh, NC 27607 is asirous of acquiring the entire right, title and interest in the same; but, therefore, in consideration of the sum of one dollars (\$ 1.00), the receipt whereof it is knowledge, and other good and valuable coneideration, I/We, the applicant(s) by these presents do sell, assigned transfer unto said assignee the full and exclusive right to the said Invention in the United States and the entire hists, title and interest in and to any and all Patents which may be granted therefore in the United States. In the use and behoof of his legal representatives, to the full end of the term for which said Patent may be anted, as fully and entirely as the same would have been held by me had this assignment and sale not been ade. Becuted this 22 day of August 2005 Raleigh, North Carolina Science of North Carolina Science of North Carolina August 2005 Printed Name/Registration No. If applicable fore me personality appeared said CYR GOY Ames Solomon at acknowledged the foregoin prenument to be his free act and deed this 2000 August 2007 August 2007	Application Number 11/142,996	
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by, therefore, in consideration of the sum of one dollars (\$ 1.00), the receipt whereof is knowledge, and other good and valuable consideration, I/We, the applicant(s), by these presents do sell, assign that the said invention in the United States and the entire this, title and interest in and to any and all Patients which may be granted therefore in the United States land the entire right, title, and interest in and to the same, for his soile use and behoof, and the said assignee, of the entire right, title, and interest in and to the same, for his soile use and behoof, and the said assignee, of the same would have been held by me had this assignment and sale not been added as fully and entirely as the same would have been held by me had this assignment and sale not been added. Recuted this 22 day of August 2005 Raleigh, North Carolina SS: Printed Name/Registration No., If applicable fore me personally appeared said Streament to be his free act and deed this 22 August May and acknowledged the foregoing instrument to be his free act and deed this 22 You August May and acknowledged the foregoing instrument to be his free act and deed this 22 You August May and acknowledged the foregoing instrument to be his free act and deed this 22 You August May and a signatures are required. Submit multiple forms the first one signatures are required. Submit multiple forms the first one signatures are required. Submit multiple forms the first one signatures are required. Submit multiple forms the first one signatures are signatured. Submit multiple forms the first one signatures are signed as present and account of the entire interest or their representative(s) are required. Submit multiple forms the first one signatures are signed as a signatures of the signatures.	o "assignee" whose mailing address is <u>2710 Wycliff Road, Raleis</u>	th, NC 27607 is
inconvelege, and other good and valuable consideration, I/We, the applicant(s), by these presents do sell, assigned the full and exclusive right to the said invention in the United States and the entire this. Ittle and interest in and to any and all Patents which may be granted therefore in the United States. If I/We are part and request the Director of the U.S. Patent and Trademark Office to Issue said United States to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof, and the use and behoof of his legal representatives, to the full end of the term for which said Patent may be anted, as fully and entirely as the same would have been held by the had this assignment and sale not been ade. Recuted this	destrous of acquiring the entire right, title and interest in the same;	
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ss: Printed Name/Registration No., If applicable fore me personally appeared said <u>Gregory James Solomon</u> d acknowledged the foregolar instrument to be his free act and deed this <u>32</u> y of <u>August 1986</u> Wy Commit strong expires Apr at a Signatures of white layantors or assigneers record of the entire interest or their representative(s) are required. Submit multiple forms in the one signaturally required. Solomothers in the one signaturally required. Submit multiple forms in the one signaturally required. Solomothers in the one signaturally required. Submit multiple forms in the one signaturally required. Submit multiple forms in the one signaturally required.		/
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