	• U1-13-00	70c		
Form <b>PTO-1595</b> (Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005)	- 01-13-20	U.S. Patent and Trademark Office		
Tab settings ➡ ➡ ➡ ▼  To the Honorable Commission	- 10291927	73 attached original documents or copy thereof.		
Name of conveying party(ies)	<del></del>	2. Name and address of receiving party(ies)		
Canadian Imperial Bank of Commerce		Name: _Thermal Industries, Inc.		
		Internal Address:		
		internal Address.		
Additional name(s) of conveying party(is	es) attached? Yes V No			
3. Nature of conveyance:	<b></b> -			
Assignment	Merger	Street Address: 301 Brushton Avenue		
Security Agreement	Change of Name			
Other_RELEASE OF SE	ECURITY INTEREST			
		City: Pittsburgh State: PA Zip: 15221		
12/28/2004 Execution Date:		Additional name(s) & address(es) attached? Yes V No		
4. Application number(s) or patent number(s):				
If this document is being filed	together with a new appli	ication, the execution date of the application is:		
A. Patent Application No.(s)		B. Patent No.(s) 6233886 and add'l		
none		numbers on attached Exhibit A		
Additional numbers attached? Ves No				
<ol><li>Name and address of party to concerning document should</li></ol>		6. Total number of applications and patents involved: 9		
Name: Luis Rodric	ZG62	7. Total fee (37 CFR 3.41)\$ 360 9		
Corporatio	n Service Company	Enclosed		
Internal Address 1133 Aven Suite 3100	ue of the Americas	Authorized to be charged to deposit account		
	NY 10036			
		8. Deposit account number:		
Street Address: order#	140751.35			
Cm # 15370.	301			
City: NEW YORK State: NY				
DO NOT USE THIS SPACE				
9. Signature.				
	2 /	7 ~ ~ ~		
MAUREEN P. MURPHY	M/a	uneen f. Murphy 12/28/2004		
Name of Person Sign	_	Signature / / Date		
Total number of pages including cover sheet, attachments, and documents: 45				

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

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**PATENT** 

**REEL: 016135 FRAME: 0548** 

Exhibit A

LIST OF PATENTS (THERMAL INDUSTRIES, INC.)

OWNER	REGISTRATION NUMBER	DESCRIPTION
Thermal Industries, Inc.	U.S. Patent No. 6233886	Floor assembly and associated method of making a floor assembly
Thermal Industries, Inc.	U.S. Patent No. 6112479	Floor assembly having an extrusion and snap connector
Thermal Industries, Inc.	U.S. Patent No. 5713171	Deck railing assembly and associated method
Thermal Industries, Inc.	U.S. Patent No. 5642592	Plastic extrusions for use in floor assemblies
Thermal Industries, Inc.	U.S. Patent No. 5553427	Plastic extrusions for use in floor assemblies
Thermal Industries, Inc.	U.S. Patent No. 5126088	Method for producing an extrusion having a wood grain appearance and an associated apparatus
Thermal Industries, Inc.	U.S. Patent No. 4869020	Window assembly having a window latch construction
Thermal Industries, Inc.	U.S. Patent No. D426320	Extruded deck plank member
Thermal Industries, Inc.	U.S. Patent No. D375573	Extruded rail member for constructing a deck and the like

PATENT REEL: 016135 FRAME: 0549

## **RELEASE OF SECURITY AGREEMENT**

THIS RELEASE OF SECURITY AGREEMENT (this "Release") is made as of December 28, 2004 (the "Effective Date") by and between Atrium Companies, Inc. as Borrower and the Guarantors party to the Security Agreement (collectively, the "Pledgors"), and Canadian Imperial Bank of Commerce, as Administrative Agent for the benefit of the Secured Parties (as defined in the Security Agreement) (the "Administrative Agent").

WHEREAS, pursuant to the terms and conditions of that certain Security Agreement, dated as of December 10, 2003 among the Pledgors and the Administrative Agent (the "Security Agreement"), the Pledgors pledged, assigned and granted to the Administrative Agent a continuing first priority security interest in all of its right, title and interest in and to the Pledged Collateral (as defined in the Security Agreement), including without limitation the trademark registrations and applications set forth on Schedule 1 hereto (collectively, the "Trademarks"), the patent registrations and applications set forth on Schedule 2 hereto (collectively, the "Patents"), and the copyright registrations and applications set forth on Schedule 3 hereto (collectively, the "Copyrights"), together with the goodwill associated therewith;

WHEREAS, Pledgors and the Administrative Agent entered into the Security Agreement pursuant to the terms and conditions of that certain Credit Agreement, dated as of December 10, 2003, as amended September 1, 2004 by and among the Pledgors and the Administrative Agent (the "Credit Agreement")

WHEREAS, the Security Agreement relating to the Trademarks was recorded with the Trademarks Division of the U.S. Patent & Trademark Office on January 16, 2004 at Reel 002903, Frame 0044 and the Security Agreement relating to Patents was recorded with the Patents Division of the U.S. Patent & Trademark Office on January 16, 2004 at Reel 014926, Frame 0591;

AND WHEREAS, The Borrower has paid in full all of its outstanding Obligations (as defined in the Credit Agreement);

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Administrative Agent hereby terminates the Security Agreement, and hereby terminates, cancels, re-pledges, reassigns and releases any and all security interests it has against the Pledged Collateral, without warranty or recourse.

If and to the extent the Administrative Agent has acquired any right, title or interest to any of the Pledged Collateral, it hereby assigns and transfers such rights, title or interest to Pledgors.

The Administrative Agent shall take all further actions, and provide to Pledgors and each of its successors, assigns or other legal representatives, all such cooperation and assistance (including, without limitation, the execution and delivery of any and all documents or other instruments), requested by Pledgors to more fully and effectively effectuate the purposes of this Release.

PATENT REEL: 016135 FRAME: 0550

IN WHITNESS WHEREOF, The Administrative Agent has caused this Release to be executed by its duly authorized representative as of the Effective Date:

Canadian Imperial Bank of Commerce, as Administrative Agent

By: William & Kale IN Name: William J. J. K. Dic. T. Title: Managing 15 per -

## Schedule 2

## LIST OF PATENTS (THERMAL INDUSTRIES, INC.)

OWNER	REGISTRATION NUMBER	DESCRIPTION
Thermal Industries, Inc.	U.S. Patent No. 6233886	Floor assembly and associated method of making a floor assembly
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Thermal Industries, Inc.	U.S. Patent No. 5713171	Deck railing assembly and associated method
Thermal Industries, Inc.	U.S. Patent No. 5642592	Plastic extrusions for use in floor assemblies
Thermal Industries, Inc.	U.S. Patent No. 5553427	Plastic extrusions for use in floor assemblies
Thermal Industries, Inc.	U.S. Patent No. 5126088	Method for producing an extrusion having a wood grain appearance and an associated apparatus
Thermal Industries, Inc.	U.S. Patent No. 4869020	Window assembly having a window latch construction
Thermal Industries, Inc.	U.S. Patent No. D426320	Extruded deck plank member
Thermal Industries, Inc.	U.S. Patent No. D375573	Extruded rail member for constructing a deck and the like

**RECORDED: 01/13/2005** 

PATENT REEL: 016135 FRAME: 0552