51 d.5 d. Form PTO-1595			ENT OF COMMERCE and Trademark Office
(Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002) 102009	9850 -		_
Tab settings $rightarrow$ $rightarrow$	<u> </u>	<u>V</u> V	V
To the Honorable Commissioner of Patents and Trademarks:	1		
1. Name of conveying party(ies):	2. Name and addre	ess of receiving partition Thermoplas	stic Component:
Randall E. Carter Leslie F. Kohli Brıan D. Schumacher	Internal Address	3:	
Additional name(s) of conveying party(ies) attached? 📑 Yes 📑 No			22.8
3. Nature of conveyance:			
🕵 Assignment 🛛 🔩 Merger			40
Security Agreement	Street Address:	3765 St. Johr	
Gamma Cher	City:	State:	⊃ 45802 Zip :
Execution Date:	Additional name(a)	& address(es) attached?	The Ves Kin No.
4. Application number(s) or patent number(s):	Additional hame(s) o		-1005 -3000 110
If this document is being filed together with a new appl			tion is:
A. Patent Application No.(s)	D Detent No. (c)		
	B. Patent No.(s)		
	*		
1008259 O Additional numbers a	ttached? 🖵 Yes 🕅 No)	ents involved:
Additional numbers a 5. Name and address of party to whom correspondence concerning document should be mailed:	ttached? 🔜 Yes 🕵 No 6. Total number of a	applications and pat	
Additional numbers a 5. Name and address of party to whom correspondence	ttached? 🕞 Yes 🕵 No 6. Total number of a 7. Total fee (37 CFI	applications and pat	
Additional numbers a 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Robert R. Hussey	ttached? See Yes See No 6. Total number of a 7. Total fee (37 CFI Sectored	applications and pat	40*
Additional numbers a 5. Name and address of party to whom correspondence concerning document should be mailed:	ttached? See Yes See No 6. Total number of a 7. Total fee (37 CFI Sectored	applications and pat	40*
Additional numbers a 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Robert R. Hussey	6. Total number of a 7. Total fee (37 CFI Enclosed	applications and pat R 3.41)\$_ to be charged to de	40*
Additional numbers a 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Robert R. Hussey Internal Address:	ttached? See Yes See No 6. Total number of a 7. Total fee (37 CFI Sectored	applications and pat R 3.41)\$_ to be charged to de	40*
Additional numbers a 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Robert R. Hussey	6. Total number of a 7. Total fee (37 CFI Enclosed	applications and pat R 3.41)\$_ to be charged to de	40*
Additional numbers a 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Robert R. Hussey Internal Address:	6. Total number of a 7. Total fee (37 CFI Enclosed Authorized f 8. Deposit account	applications and pat R 3.41)\$_ to be charged to de t number:	40 [★]
10082590 Additional numbers a 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Robert R. Hussey Internal Address:	6. Total number of a 7. Total fee (37 CFI Enclosed Authorized f 8. Deposit account	applications and pat R 3.41)\$_ to be charged to de	40 [★]
1008259 Additional numbers a 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Robert R. Hussey Internal Address:	 ttached? Yes No 6. Total number of a 7. Total fee (37 CFI Enclosed Authorized f 8. Deposit account (Attach duplicate co 	applications and pat R 3.41)\$_ to be charged to de t number:	40 [★]
1008259 Additional numbers a 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Robert R. Hussey Internal Address:	6. Total number of a 7. Total fee (37 CFI Enclosed Authorized f 8. Deposit account	applications and pat R 3.41)\$_ to be charged to de t number:	40 [★]
10082590 Additional numbers a 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Robert R. Hussey Internal Address:	ttached? Yes No 6. Total number of a 7. Total fee (37 CFI Enclosed Authorized field 8. Deposit account (Attach duplicate continue) ETHIS SPACE	applications and pat R 3.41)\$_ to be charged to de t number:	40 ♣ posit account by deposit account)
10082590 Additional numbers at 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Robert R. Hussey Internal Address:	ttached? Yes No 6. Total number of a 7. Total fee (37 CFI Enclosed Authorized field 8. Deposit account (Attach duplicate continue) ETHIS SPACE	applications and pat R 3.41)\$_ to be charged to de t number:	40 ♣ posit account by deposit account)
1008259 Additional numbers a 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Robert R. Hussey Internal Address:	ttached? Yes No 6. Total number of a 7. Total fee (37 CFI Enclosed Authorized field 8. Deposit account (Attach duplicate continue) ETHIS SPACE	applications and pat R 3.41)\$_ to be charged to de t number:	40 ♣ posit account by deposit account)
10082590 Additional numbers at 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Robert R. Hussey Internal Address:	ttached? Yes No 6. Total number of a 7. Total fee (37 CFI Enclosed Authorized fi 8. Deposit account (Attach duplicate construction is true and formation	applications and pat R 3.41)\$_ to be charged to de t number: py of this page if paying nd correct and any	40 ♣ posit account by deposit account)

Commissioner of Patents & Tradenterry, Washington, D.C. 20231

> PATENT REEL: 012642 FRAME: 0551

ASSIGNMENT

Randall E. Carter of 18686 State Route 196, Waynesfield, Ohio 45896 USA (Assignor); Leslie F. Kohli of 615 West Hume Road, Cridersville, Ohio 45806 USA (Assignor); and Brian D. Schumacher of 1425 Commanche Pass, Wapakonetta, Ohio 45895 USA (Assignor), (each of said Assignors herein referred to both jointly, individually and collectively as "Assignors"), for One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, do hereby sell, assign and transfer to Precision Thermoplastic Components, Inc., an Ohio Corporation, having a principal place of business at 3765 St. Johns Road, Lima, Ohio 45802 ("Assignee"), all their right, title and interest in and to the inventions described in and/or claimed in U. S. Patent Application, Titled

"REFRIGERANT MATERIAL TRANSFER DEVICE AND METHOD" executed by Randall E. Carter, Leslie F. Kohli, and Brian D. Schumacher, (Assignors) on the 22day of $fees_3$, 2002 and any reissues, renewals, substitutes, re-examinations, continuations, divisionals, continuations in part, extensions thereof, foreign counterparts or foreign counterpart applications, including Patent Cooperation Treaty Countries, and countries not members of the Patent Cooperation Treaty, based in whole or in part upon said inventions or upon said applications, and all Letters Patents and reissues and extension of Letters Patent granted for said inventions or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said applications and said Letters Patents and in and to all causes of action, claims and demands or other rights for, or arising from, any infringements, including past infringements, of any and all said inventions and/or patent.

Assignors authorize Assignee to file patent applications and any other documents relating to the inventions assigned herein in any or all countries in its own name, or otherwise as said Assignee may deem advisable, or if necessary, in the name of Assignor or Assignors, including those filed under an International Convention or otherwise; the United States of America Receiving Office and the empowered officials of all other governments being hereby authorized to issue or transfer all said Letters Patents to said Assignee, its successors or assigns.

Said Assignors hereby covenant and agree with Assignee that they will, at the request of Assignee, do all acts reasonably assuring that the said inventions, patent applications and Letters Patents shall be held and enjoyed by said Assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and to communicate to the said Assignee, or its representatives, all facts known to him respecting said invention and furnish said Assignee with all facts relating to said inventions or the history thereof and all documents, photographs, models, samples or other physical exhibits which may be useful for establishing the facts of conception, disclosure and reduction to practice of said inventions and/or patent, testify in any legal proceeding relating to said inventions, patent applications, oaths, assignments, invention disclaimers, and lawful affidavits in form and in substance as may be requested by Assignee, and generally do everything possible to aid Assignee to obtain, maintain, and enforce proper patent protection for said inventions, and to vest the entire right, title and interest in and to said inventions and any and all patents therefor in the said Assignee. Said Assignors hereby covenant and agree that they have the full power to make this Assignment and that the inventions and patent rights and Letters

Patents or other right assigned hereby is not encumbered by any grant, license, lien or other right heretofore given.

IN WITNESS WHEREOF, each Assignor has caused this instrument to be executed this day of Jebruary, 2002. Randall E. Carter STATE OF OHIO) SS. COUNTY OF Allen (Assignor) Before me personally appeared Randall E. Carter, and acknowledged executing the foregoing instrument and acknowledged said Randall E. Carter instrument executed by him to be his free act and deed this 22 day of Lebruary 2002. IN TESTIMONY WHEREOF, I have hereunto set my hand and official seal at ina, Ohio this 22 day of Churry, 2002. pithia X. Notary Public No cry Public, State of Ohio My Commission Expires: 4/19/2006) SS. Leslie F. Kohli STATE OF OHIO COUNTY OF Allen) (Assignor) Before me personally appeared Leslie F. Kohli, and acknowledged executing the foregoing instrument and acknowledged said instrument executed by him to be his free act and deed this eslie F. Kohli 2 2 day of Jebruary 2002. IN TESTIMONY WHEREOF, I have hereunto set my hand and official seal at (na), Ohio this 22 day of Chruary, 2002 CYXXIA LORRAINE TAYLOR Notary Public Notary Public, State of Ohio My Commission Expires: 11/19/2006) SS. STATE OF OHIO Brian D. Schumacher COUNTY OF Allen) (Assignor) Before me personally appeared Brian D. Schumacher, and acknowledged executing the foregoing instrument and acknowledged said instrument executed by him to be his free act and deed this Brian D. Schumacher 22 day of Tebruary, 2002. TESTIMONY WHEREOF, I have hereunto set my hand and official seal at Kina, Ohio this 22 day of Tebruary Notary Public CONTRAINE TAYLOR Nationy Public, State of Ohio My Commission Expires: 4/19/2006

2