Attorney Docket No. 509/35673 PATENT



Box Assignments Assistant Commissioner of Patents and Trademarks Washington, D.C. 20231

Attn: Assignment Branch - Patents

10 - 22-02

llesulin

Sir:

It is requested that the Assignment Branch record the properties listed below.

1. CONVEYING PARTIES:	John Burch, Dan Rowland, Mark Tinklepaugh, Dino Capuano,
	Ted C. Johnson and Phil O'Reilly
	Names
2. RECEIVING PARTY:	New York Air Brake Corporation
2.1000.0000.0000.000	Name
	748 Starbuck Avenue, Watertown, NY 13601
	Address
3. INTEREST CONVEYED:	Assignment
	[Assignment, Surety,]
EXECUTION DATE:	
4, PROPERTY(IES):	U.S. Patent Application No. 10/202,862
	[Serial #(s), Patent #(s) New Application attached hereto (if Serial #s not given)]
5. CORRESPONDENCE ADI	DRESS: Barnes & Thornburg 750 17 th Street, N.W. Suite 900 Washington, D.C. 20006 (202) 289-1313

6. FEE CALCULATION: <u>1</u> x 40 = 40.00

- 7. A check in the amount of <u>\$ 40.00</u> made payable to the Commissioner of Patents and Trademarks is attached hereto.
- 8. Should there be any over- or under-payment, authorization to apply or charge the Deposit Account of Barnes & Thornburg, No. 02-1010 (509/35673) therefore is hereby granted.
- 9. The undersigned states that to the best of my knowledge and belief, the information contained on this cover sheet is true and correct and any copy submitted herewith is a true copy of the original document.

Total number of pages including cover sheet, attachments and documents: _____3____.

Respectfully submitted,

BARNES & THORNBURG

Richard P. Krinsky Reg. No. 47,720 (202) 289-1313

Date

Attorney Docket No. 509/35673 PATENT



RECORDATION OF ASSIGNMENT OF PATENTS

JC978 U.E. PTO 10/202862

Box Assignments Assistant Commissioner of Patents and Trademarks Washington, D.C. 20231

Attn: Assignment Branch - Patents

Sir:

MRD 7/20/02

It is requested that the Assignment Branch record the properties listed below.

1.	CONVEYING PARTY:	John Burch, et al. Name	
2.	RECEIVING PARTY:	New York Air Brake Corporation Name 748 Starbuck Avenue, Watertown, NY 13601 Address	
	INTEREST CONVEYED: EXECUTION DATE:	Assignment [Assignment, Surety,]	
4.	PROPERTY(IES):	New Application IO 202862 [Serial #(s), Patent #(s) New Application attached hereto (if Serial #s not given)]	
5.	CORRESPONDENCE ADI	DRESS: Barnes & Thornburg 750 17 th Street, N.W. Suite 900 Washington, D.C. 20006 (202) 289-1313	
6.	FEE CALCULATION:	1 x \$40 = \$40.00	
7.	A check in the amou attached hereto.	nt of <u>\$ 40.00</u> made payable to the Commissioner of Patents and Trademarks is	
8.	Should there be any Barnes & Thornburg,	over- or under-payment, authorization to apply or charge the Deposit Account of No. 02-1010 (509/35673) therefore is hereby granted.	
9.	The undersigned state cover sheet is true and	The undersigned states that to the best of my knowledge and belief, the information contained on this cover sheet is true and correct and any copy submitted herewith is a true copy of the original document.	
	Total number of page	es including cover sheet, attachments and documents: <u>3</u> .	
		Respectfully submitted,	
08/07/2002 DBYR 01 FC:581	NE 00000114 10202862 40.00 D	BARNES & THORNBURG	
D	ate	Richard P. Krinsky Reg. No. 47,720 (202) 289-1313	

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PATENT REEL: 013405 FRAME: 0989

ASSIGNMENT - U.S. PATENT RIGHTS

For good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, as a below named inventor, I hereby sell and assign to New York Air Brake Corporation, a United States corporation (hereinafter called ASSIGNEE) of 748 Starbuck Avenue, Watertown, New York, its successors and assigns or other legal representatives all my rights, title and interest, in and for the United States of America and all foreign countries, in and to the invention entitled:

AIR BRAKE HOSE COUPLING MEMBER

the specification of which is executed on the even date attached hereto and was invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, and all United States Letters Patent which may be granted therefor, and all divisions, continuations, and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said ASSIGNEE, its successors, assigns or other legal representatives, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said ASSIGNEE;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said ASSIGNEE.

INVENTOR: John Burch USA Citizenship: Post Office Address/ R.R. #1, Box 65 Natural Bridge, New York 13665 Residence:

 $\frac{7/16/62}{\text{Date}}$

John Amel Signature

INVENTOR: Citizenship: Residence:

Dan Rowland USA Post Office Address/ 39 Spring Street Adams, New York 13605

7/11/02

Jen Ruled

INVENTOR: Mark Tinklepaugh USA Citizenship: Post Office Address/ 22 Dianes Mill Path Residence:

Central Square, New York 13036

7/15/02 Mah Tinler

INVENTOR:

Dino Capuano

Citizenship: Residence:

USA Post Office Address/ 3721 Mollane Avenue, NW Massillon, Ohio 44646

Date

n me Signature

INVENTOR: Citizenship: Residence:

Ted C. Johnson, Jr. USA Post Office Address/ 33820 Country View Lane Solon, Ohio 44139

0 61 Date

Signature

INVENTOR: Citizenship: Residence:

4

Date

Phil O'Reilly USA Post Office Address/ 2010 31st Street, NW Canton, Ohio 44709

Signature

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