FORM PTO-1619A Expires 06/30/99 OMB 0651-0027

08-29-2000



101445208

U.S. Department of Commerce Patent and Trademark Office **PATENT**

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Conveying F	Party(ies)	Mark if addition	onal names of conveying part	Executor Date	
Name (line 1)	YUNGRWEI CHEN			Month Day Year	
Name (line 2)				F	
Second Party Name (line 1)	JACK R. COOPER			Execution Date Month Day Year 7 -27 -00	
Name (line 2)					
Receiving P	arty 09439044		Mark if additional names o	f receiving parties attached	
Name (line 1)	DAYCO PRODUCTS, INC.			If document to be recorded is an assignment and the receiving party is not	
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Domestic Re	epresentative Name and A	ddress _{En}	ter for the first Receiving Par	ty only.	
Name [JOSEPH V. TASSONE				
Address (line 1)	DAYCO PRODUCTS, INC.				
Address (line 2)	LEGAL DEPARTMENT		3		
Address (line 3)	1 PRESTIGE PLACE		/ %;		
Address (line 4)	DAYTON, OHIO 45401-100	04	- P		
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gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Tactemark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

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Corresponde	ent Name and Address	Area Code and Telephone Number	(937) 226-5725			
Name [JOSEPH V. TASSONE					
Address (line 1)	DAYCO PRODUCTS, IN	C.				
Address (line 2)	LEGAL DEPARTMENT					
Address (line 3)	1 PRESTIGE PLACE					
Address (line 4)	DAYTON, OHIO 45401	-1004				
Pages	Enter the total number of pagincluding any attachments.	ges of the attached conveyance docu	ument # 2			
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Pate	ent Application Number(s)		ent Number(s)			
If this document is being filed together with a <u>new</u> Patent Application, enter the date the patent application was signed by the first named executing inventor. Month Day Year						
-	eration Treaty (PCT)	PCT PCT	PCT			
enter PCT application number only if a U.S. Application Number PCT PCT PCT						
	not been assigned.	PCT PCT	PCT			
Number of P	roperties Enter the tota	al number of properties involved.	# 1			
Fee Amount Fee Amount for Properties Listed (37 CFR 3.41): \$ 40.00						
Method of Payment: Enclosed Deposit Account X Deposit Account						
•	payment by deposit account or if addit	tional fees can be charged to the account.) eposit Account Number:	# 04-0375			
	A	uthorization to charge additional fees:	Yes X No			
Statement a	nd Signature					
To the best of my knowledge and belief, the foregoing information is true and correct and any						
indicate	ed herein.	riginal document. Charges to depos	_			
Joseph V.	Tassone of Person Signing	Signature Signature	August /5, 2000 Date			
Hame	or reson organing /	- Oignature	Date			

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ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS, we, Yungrwei Chen, residing in the City of West Bloomfield, County of Oakland and State of Michigan, a citizen of Taiwan, R.O.C.; and, Jack R. Cooper, residing in the City of Hobe Sound, County of Martin and State of Florida, a citizen of the United States of America, have invented certain new and useful improvements in:

ENERGY ATTENUATION APPARATUS FOR A SYSTEM CONVEYING LIQUID UNDER PRESSURE AND METHOD OF ATTENUATING ENERGY IN SUCH A SYSTEM

for which we are about to make application for Letters Patent of the United States, the said application having been executed by us on even date herewith; and

WHEREAS, DAYCO PRODUCTS, INC., a corporation of Delaware, having an office at Dayton, Ohio, is desirous of acquiring the entire right, title and interest therein.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other valuable consideration to us in hand paid, the receipt of which is hereby acknowledged, we do hereby sell, assign and transfer unto DAYCO PRODUCTS, INC., its successors and assigns, the entire right, title and interest in and to the said application and the invention therein contained, and any Letters Patent that may be issued thereon in the United States and foreign countries, and all reissues, extensions, renewals, divisions and continuations thereof, to the full end of the term or terms for which said Letters Patent may be issued, the same to be held and enjoyed by DAYCO PRODUCTS, INC., its successors and assigns, the same as it would have been held and enjoyed by us if this assignment and sale had not been made.

We hereby authorize and request the Patent Office officials in the United States and foreign countries to issue all such Letters Patent to DAYCO PRODUCTS, INC. in accordance with this instrument of assignment. We further agree that we, our executors and administrators, will execute and deliver to

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DAYCO PRODUCTS, INC., its successors, and assigns, any further documents or instruments, and do any and all further acts necessary to file applications, to vest or record title, or to obtain or enforce said inventions in the United States or any foreign country.

IN TESTIMONY WHEREOF, we have hereunto set our hands and seals.

Yongrwei Chen

Jack R. Cooper

Date:

STATE OF MICHIGAN

COUNTY OF OAKLAND

) SS:

Before me personally appeared Yungrwei Chen and Jack R. Cooper to me known and, known to me, to be the individuals described in and who executed the foregoing instrument, and who duly acknowledged the execution thereof to be their free act and deed for the purposes therein set forth on this 27 day of 000.

SEAL

LINDA I. MARCUM

Notary Public, Oakland County, Mi My Commission Expires 04/06/2003

PATENT RECORDED: 08/15/2000 REEL: 011033 FRAME: 0025