Form PTO-1595

(Rev. 03/01)

OMB No. 0651-0027 (exp. 5/31/2002)



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U. S. DEPARTMENT OF COMMERCE

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) Name: Metal Industries Research & Development Tzu-Chen KUO Internal Address: Additional name(s) of conveying party(ies) attached? Yes Mo Street Address: No. 1001, KaoNan Highway, Nan Tzu 🙍 3. Nature of conveyance: Dist., Kaohsiung City **A** Assignment Merger City: Taiwan State: R.O.C. Zip: Security Agreement Change of Name Additional name(s) & address(es) attached? Yes X No Other____ Execution Date: 12/13/02 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: 12/13/02 A. Patent Application No.(s) B. Patent No.(s) Additional number(s) attached Yes X No. 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: William E. Lahey 7. Total fee (37 CFR 3.41).....\$ 40.00 Included with application filing fee Internal Address: Authorized to be charged to deposit account Senniger, Powers, Leavitt & Roedel 8. Deposit account number: Street Address: One Metropolitan Square, 16th Floor 19-1345 City: St. Louis State: MO Zip: 63102 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. William E. Lahey December 23, 2002 Name of Person Signing Total number of pages including cover sheet, attachments, and document:

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

PATENT REEL: 013613 FRAME: 0061

USA Patent Appln. Sole or Joint

ASSIGNMENT

In consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration paid to each of the undersigned, to wit:

	consideration paid	to each of the undersigned	, (0 441).		
	(1) Tzu-Chen Ku	10	(5)		
lusert Name(s) of Inventor(s)	(2)		(6)		
	(3)		(7)		
	(4) [] x box if continued on back				
		iciency of which are hereby ereby sell(s), assign(s) and	/ acknowledged by the undersigned who transfer(s) unto:		
Insert Name	Metal Indus	stries Research & Dev	velopment Centre		
of Assignee and Address	No. 1001. KaoNan Highway. NanTzu Dist Kaohsiung City. Taiwan. R.O.C.				
	(hereinafter designa	ted "ASSIGNEE") the entire	right, title and interest for the United in and to the invention known as		
Title of	FLUID DRIVEN AGITATOR USED IN DENSIFIED GAS CLEANING				
Invention	for which an application for Letters Patent of the United States of America has been				
NOTE ->->-> (use only when appln. signed on same date) Please sign concurrently with Declaration	continuations, subst undersigned hereby Patents and Tradem interest as ASSIGNE undersigned agree(son behalf of said ASAND the un ASSIGNEE, its succ ASSIGNEE to ASSIGNEE to ASSIGNEE	citutes, and reissues thereof authorize(s) and request(s narks to issue said Letters F EE, its successors, assigns s) that the attorneys of reco SSIGNEE; dersigned hereby agree(s) essors, assigns and legal r	ed, and in and to any and all divisions, f; and all resulting patents; and the the United States Commissioner or Patent to the said ASSIGNEE, for its and legal representatives; the ord in said application shall hereafter act to testify and execute any papers for epresentatives, deemed essential by title in and to the invention hereby matures.		
INVENTOR	D(S)	DATE SIGNED			
	11Q) 	13 December 2602	,		
1) <u>Zu-(M</u> Name: Tzu-	Chen Kuo	13 December 2002			
2) <u> </u>					
3)					
Name:					
4) Name:					
5)					
Name: 5)					
Name:					
7) <u> </u>					

FOR ADDITIONAL INVENTORS, check box [] and continue on opposite side

CDC-114 2/90(PC)

(over)

PATENT REEL: 013613 FRAME: 0062

Assignment

(Continued from front side)

Listing of additional inventors

(8)	(12)
(9)	(13)
(10)	(14)
(11)	(15)

Signatures of additional inventors/witnesses/dates signed

	INVENTOR(S)	DATE SIGNED	
8)_	Name:		
9)			
	Name:		
	Name:		
11)	Name:		
12) <u> </u>	Name:		
	Name:		
	varrie:		
(C) /	Name:		

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RECORDED: 12/23/2002

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