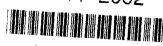
FORM PTO-1595

1-31-92

97-ECD-543

07-11-2002



COMMERCE Commerce

RECORDATION FORM COVER SHEET

PATENTS ONLY	102150663
Γο the Honorable Commissioner of Patents and Trademarks: Please re	cord the attached original documents or copy thereof.
I. Name of conveying party(ies): SUNDARAM L. NARASIMHAN, YUSHU WANG, AND HERON A. RODRIGUES	2. Name and address of receiving party(ies): Name: EATON CORPORATION
Additional name(s) of conveying party(ies attached. Yes No	Liternal Address: ATTN: D. S. KALKA. Street Address: EATON CENTER 1111 SUPERIOR AVENUE
3. Nature of conveyance: Assignment	City: CLEVELAND State: OHIO Zip: 44114
Other Execution Date: May 16, 2002, June 7, 2002, and June 16, 2002	Additional name(s) & address(es) attached? 9 Yes: No
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the June 7, 2002, and June 16, 2002	•
A. Patent Application No.(s) Additional numbers attached? 9 Yes: No	B. Patent No.
5. Name and address of party to whom correspondence concerning	6. Total number of applications and patents involved: 1
document should be mailed: Attorney: DANIEL S. KALKA Name: EATON CORPORATION Internal Address: PATENT LAW DEPARTMENT	7. Total fee (37 CFR 3.42)\$40.00 9 Enclosed Authorized to be charged to deposit account.
Street Address: EATON CENTER 1111 SUPERIOR AVENUE	8. Deposit Account Number: 05-0275
City: CLEVELAND State: OHIO Zip: 44114-2584	1
DO NOT USE T	HIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the foregoing information original document. DANIEL S. KALKA NAME of SENDER Total number of pages comprising cover	June 27, 2002 SENDER DATE
OMB No. 0651-0011 (exp. 4/94)	
Do not detach this portion Mail documents to be recorded with required cover sheet i	information to:
Commissioner of Patents Box Assignments Washington, D.C. 20231	
Public burden reporting for this sample cover sheet is esti recorded, including time for reviewing the document and g the sample cover sheet. Send comments regarding this bu	imated to average about 30 minutes per document to be gathering the data needed, and completing and reviewing urden estimate to the U.S. Patent and Trademark Office D.C. 20231, and to the Office of Management and Budget D.C. 20503.

PATENT REEL: 013059 FRAME: 0353

Attorney Docket No.: 97-ECD-543

ASSIGNMENT

WHEREAS, We, SUNDARAM L. NARASIMHAN, of 616 Lyon Lake Road, Marshall, in the County of Calhoun, State of Michigan, and YUSHU WANG, of 6 Friendship Lane, Marshall, in the County of Calhoun, State of Michigan and HERON A. RODRIGUES, of 6415 Cape Ferry Court, Charlotte, in the County of Mecklenburg, State of North Carolina have invented certain improvements in:

POWDER ME	TAL VALVE SEAT INSERT
	application for Letters Patent in the United States; and,
	Letters Patent in the United States was made on
, Serial No.	_ and,
WHEREAS, EATON CORPORATION Ohio, having its principal place of business at Eat desirous of acquiring an interest therein;	N, a corporation organized and existing under the laws of the State of ton Center, 1111 Superior Avenue, Cleveland, Ohio 44114-2584, is
valuable consideration, receipt of which is hereby CORPORATION, its successors and assigns, the countries to the said invention as described in the	of a payment of ONE U.S. DOLLAR (\$1.00) and other good and acknowledged, I do sell, assign, and transfer unto said EATON full and exclusive right in the United States of America and all foreign specification executed by me on the day of
, and the da	ay of, and the day of ze our attorney, authorized to prosecute said application, to here insert
the filing date and Serial Number of the said appli	ication, as soon as it is known, Serial No.:,
Filed: , preparatory to ob	btaining Letters Patent of the United States therefor;) said invention, all
applications for Letters Patent, and all Letters Pate	ent therefor, to be held and enjoyed by the said EATON
	d for its legal representatives, to the full end of the term for which said
	the same would have been held by me had this Assignment and sale not
	secute all instruments or documents required or requested for the
	s Patent of the United States of America and all foreign countries or, for
	ng title to the said invention or Letters Patent therefor for the benefit of
	on than that above set forth; and I hereby request the Commissioner of to EATON CORPORATION, as Assignee thereof.
ratems and Trademarks to issue said Letters Fater	int to EATON CORPORATION, as Assignee thereof.
	Entry ~
	Inventor Signature, SUNDARAM L. NARASIMHAN
State of: MICHIGAN) SS:	
County of: CALHOUN)	
· · · · · · · · · · · · · · · · · · ·	
On this /6 the day of May	, before me personally appeared SUNDARAM L.
NARASIMHAN, to me personally known as the	individual who executed the foregoing instrument and who
acknowledged to me that he executed the same of	f his own free will for the purposes therein set forth.
	Hoann C'Congral Notary Public
	// Notary Public
(SEAL) My Commission	Expires: 11-15-05 NOTARY PUBLIC CALHOUN CO., MI MY COMMISCION EXPIRES NOV 15, 2005

Page 1 of 2

RECORDED: 06/27/2002

State of: MICHIGAN County of: CALHOUN	Inventor Signature, YUSHU WANG) SS:	
On this/6 ^{T14} day of personally known as the ind	, before me personally appeared YUSHU WANGto me ividual who executed the foregoing instrument and who acknowledged to me that he m free will for the purposes therein set forth.	
	Joanne O'Conno Notary Public	
(SEAL)	My Commission Expires: //-/5-05 JOANNE O'CONNOR NOTARY PUBLIC CALHOUN CO., MI MY COMMISSION EXPIRES NOV 15, 2005	
State of: North Carolina. County of: Aredell	Inventor Signature, HERON A. RODRIGUES) SS:	
On this		
	Panet Money Warren Notary Public	
(SEAL)	My Commission Expires: 11-7-03	

PATENT REEL: 013059 FRAME: 0355