FCRM PTO-1595 11	-03-2000	S. DEPARTMENT OF COMMERCE
1-31-92 REC REC		Patent and Trademark Office
REC		
To the Honorable Commissioner of Patents 1 C	1504471	il documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of rec	ceiving party(ies):
LUCAS SENSING SYSTEMS, INC. 2164 North 14 <sup>th</sup> Avenue	Name: <u>LUCAS SCHAEVITZ</u> , <u>INC.</u>	
Phoenix, Arizona 85027	Internal Address:	
Individual(s)	Street Address: 7905 N	
x Corporation - State of Delaware Other	City: <u>Pennsauken</u> Stat	te: New Jersey ZIP: 08110
Additional name(s) of conveying party(ies) attached? [_] Yes [X] No		
3. Nature of conveyance:	[_] Individual(s) citizenship [_] Association	
[X] Merger	General Partnership	
[_] Security Agreement	Limited Partnership X Corporation-State of N	ew Jersey
Execution Date: July 10, 1992	[_] Other	
Effective Date: July 31, 1992	Additional name(s) & addres	s(es) attached? Yes X No
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		
A. Patent Application No.(s)  B. Patent No.(s)		
	4,920,797     4,642,555     5,237,753       5,079,847     4,606,132	
5,180,986 4,644,662		
Additional numbers attached? [ ] Yes [ X_] No		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:[7]	
Name: Robert W. Smith, Esq.	7. Total Fee (37 CFR 3.41)	\$ <u>280.00</u>
Internal Address: McCarter & English, LLP 4 Gateway Center	[_] Enclosed [_X] Authorized to be charged to deposit account	
Street Address: 100 Mulberry Street	8. Deposit account number 501402	r:
City: Newark State: NJ ZIP 07101	(Attach duplicate copy of the	nis page if paying by deposit account)
DO NOT USE THIS SPACE		
9. Statement and Signature.		
To the best of your knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.		
Robert W. Smith Name of Person Signing Signature	Date	<u>0, 2000</u>
180 / Punta - 3000084 501408 - PRETTY	Total n	umber of pages comprising cover sheet: [4]
28		

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CERTIFICATE OF MERGER

JUL 14 1992

OF

LUCAS SENSING SYSTEMS, INC.

DANIEL J. DALTON
Secretary of State

INTO

LUCAS SCHAEVITZ, INC.

To the Secretary of State State of New Jersey

Pursuant to the provisions of Sections 14A:10-5 and 14A:10-7 of the New Jersey Business Corporation Act, the New Jersey parent business corporation hereinafter named does hereby certify that:

- 1. The name of the subsidiary corporation, which is a business corporation organized under the laws of the State of Delaware, is Lucas Sensing Systems, Inc. ("Lucas Sensing").
- 2. The name of the parent corporation, which is a business corporation organized under the laws of the State of New Jersey, is Lucas Schaevitz, Inc. ("Lucas Schaevitz").
- 3. The number of outstanding shares of the subsidiary corporation is 1,000, all of which are of one class, and all of which are owned by the parent corporation.
- 4. The following is the Plan of Merger for merging the subsidiary corporation into the parent corporation as approved by the Board of Directors of the parent corporation on June 29, 1992:
  - \*1. Lucas Schaevitz, which is a business corporation of the State of New Jersey and is the owner of all of the outstanding shares of Lucas Sensing, which is a business corporation of the State of Delaware, hereby merges Lucas Sensing into Lucas Schaevitz pursuant to the provisions of the laws of the State of Delaware and of the New Jersey Business Corporation Act.
  - The separate existence of Lucas Sensing shall cease upon the effective date of the merger pursuant to the provisions of the laws of the jurisdiction of its organization; and Lucas Schaevitz shall continue its existence as the surviving corporation pursuant to the provisions of the New Jersey Business Corporation Act.

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- 3. The issued shares of Lucas Sensing shall not be converted in any manner, but each said share which is issued as of the effective date of the merger shall be surrendered and extinguished.
- 4. The issued shares of Lucas Schaevitz shall not be converted in any manner, but each said share which is issued as of the effective date of the merger shall continue to represent one issued share of Lucas Schaevitz.
- 5. The Board of Directors and the proper officers of Lucas Schaevitz are hereby authorized, empowered, and directed to do any and all acts and things, and to make, execute, deliver, file, and/or record any and all instruments, papers, and documents which shall be or become necessary, proper, or convenient to carry out or put into effect any of the provisions of this Plan of Merger or of the merger herein provided for."
- 5. Neither the certificate of incorporation of the parent corporation nor the certificate of incorporation of the subsidiary corporation requires the approval of its shareholders to authorize the merger herein certified.
- 6. The applicable provisions of the laws of the jurisdiction of organization of the subsidiary corporation relating to the merger of the subsidiary corporation into the parent corporation will have been complied with upon compliance with any of the filing and recording requirements thereof.
- 7. The parent corporation will continue its existence as the surviving corporation pursuant to the provisions of the New Jersey Business Corporation Act.
- 8. The merger herein certified shall become effective in the State of New Jersey on July 31, 1992.

Executed on July 1942, 1992

LUCAS SENSING SYSTEMS, INC.

John Berkenkamp

Chairman of the Board

TOCY SCHARALLY INC

John Berkenkamp

Chairman of the Board

PATENT REEL: 011195 FRAME: 0104

**RECORDED: 10/16/2000**