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Attorney Docket No. 012248-000620US

Form PTO-1595 (Rev. 03/05) OMB No. 0651-0027 (exp. 6/30/2006) U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

To the Director of the U.S. Patent and Trademerk Office: Pfease record the attached documents or the new address(es) below. 1. Name of conveying party(les) Perstorp Xytec, Inc. Additional name(s) of conveying party(les) ettached? Yes No.	RECORDATION FORM COVER SHEET PATENTS ONLY	
1. Name of conveying party(les) Perstorp Xytec, Inc. Additional name(s) of conveying party(es) stached? Yes No Assignment Merger	To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.	
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3. Nature of conveyance/Execution Date(s): Execution Date(s) November 16, 1999 Assignment Merger Security Agreement Change of Name Joint Research Agreement Government Interest Assignment Executive Order 9424, Confirmatory License Other Cartificate of Amendment of Amended Certificate of Incorporation A. Application or patent number(s): A. Patent Application No.(s) 5. Name and address to whom correspondence concerning document should be mailed: Name: Gerald T. Gray Internal Address: TOWNSEND AND TOWNSEND AND CREW LLP Street Address: Two Embarcadero Center, Eighth Floor City: San Francisco State: Washington Country: U.S.A. Zip: 98499 Country: U.S.A. Zip: 98499 Additional name(s) & address(e) attached? Yes No Additional name(s) & address(e) attached? Yes No 6. Total number of applications and patents Involved: 1 Authorized to be charged by credit card. Authorized to be charged by credit card. Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 numbers Expiration Date Expiration Date Signature: Other Cartificate of Amendment of Amendment of Amendment of Amendment of Amendment of Address: gtg@townsend. Country: U.S.A. Zip: 98499 Country: U.S.A. Zip:		Internal Address:
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Security Agreement Change of Name Joint Research Agreement Government Interest Assignment Executive Order 9424, Confirmatory License Other Certificate of Amendment of Amended Certificate of Incorporation A. Patent Application or patent number(s): A. Patent Application No.(s) Signature This document is being filed together with a new application. B. Patent No.(s) 5, Name and address to whom correspondence concerning document should be mailed: Involved: Total number of applications and patents Involved: Invol		City: Tacoma
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4. Application or patent number(s): A. Patent Application No.(s) A. Patent Application No.(s) A. Patent Application No.(s) B. Patent No.(s) 5,199,592 Additional numbers attached? Yes No 5. Name and address to whom correspondence concerning document should be mailed: Name: Gerald T. Gray Internal Address: TOWNSEND AND TOWNSEND AND CREW LLP Street Address: Two Embarcadero Center, Eighth Floor City: San Francisco State: California Zip: 94111-3834 Phone Number: (415) 576-0200 Fax Number: (415) 576-0300 Email Address: gtg@townsend.com Fax Number: Gerald T. Gray Signature: Mat. Mat. Society Signature Signature Gerald T. Gray Total number of applications and patents Involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged to deposit account Deposit account Signature	Other Certificate of Amendment of	
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STATE OF DELAWARE DI TISTON OF CORPORATIONS FILED 04:30 PH 12/06/1999 991520043 - 2094951

CERTIFICATE OF AMENDMENT

OF

AMENDED CERTIFICATE OF INCORPORATION

PERSTORP XYTEC, INC., a corporation organized and existing under and by virtue of the General Incorporation Law of the State of Delaware,

DOES HEREBY CERTIFY:

FIRST: That the Board of Directors of said corporation, by unenimous written consent of its mambers, filed with the minutes of the Board, adopted a resolution proporting and decisring that the following amendment to the Amended Certificate of Incorporation of said corporation:

RESOLVED, that the Amended Certificate of Incorporation of PERSTORP XYTEC, INC be amended by changing the First Article so that, as amended, said article shall read as follows:

First: The name of the Corporation is

ARCA XYTEC SYSTEMS, INC.

SECOND: That in lieu of a marting and vote of the stockholders, the stockholders have given unanimous written consent to said amendment in accordance with the provisions of Sections 228 of the General Corporation Law of the State of Delaware.

THIRD: That the aforesaid amendatent was duly adopted in accordance with the applicable provisions of Sections 242 and 228 of the General Corporation Law of the State of Delaware.

IN WITNESS THEREOF, the Board of Directors of Perstorp Kytec, Inc. has anthorized and caused this certificate to be signed by Wiking Henricason, Chairman of the Board, this ... it day of November, 1999.

Vising Hontitrop, Chairman

Beard of Directors