Form PTO-1595 RECOR	07 - 30 - 2002 U.S. DEPARTMENT OF COMMERCE				
(Rev. 05/01) OMB NO. 0651-0027 (exp. 5/31/2002)					
Tab settings ⇒⇒⇒  To the Honorable Comp is to one of Patents	cuments or convithereof				
1. Name of conveying party(ies)	102173065 Cultiving party(ies)				
SAAB DYNAMICS  JUL 2 2 2002	Name SAAB AB				
Additional name(s) of conveying party (RS) Pattached? Yes No	Street Address:				
3. Nature of conveyance:	3-361 66 Linkoping				
	Sweden				
Assignment					
☐ Security Agreement ☐ Change of Name	Additional Name(s) & address(es) attached? ?  Yes No				
Other					
Execution Date: June 3, 2002					
4. Application number(s) or patent number(s):					
1011 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	the distribution of the American property of				
If this document is being filed together with a new applicati	ion, the execution date of the application is:				
A. Patent Application No.(s) 09/973,425	B. Patent No.(s)				
Additional numbers at	 ttached?? ; Yes ⊠ No				
5. Name and address of party to whom correspondence	tached?? Yes No  6. Total number of applications and patents involved? [1]				
concerning document should be mailed:					
Name <b>Edward A. Pennington</b>	7. Total Fee (37 CFR 3.41) \$ 40.00				
	Enclosed				
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City: Washington State: D.C. Zip 20007-5116	8. Deposit Account Number: 195127, 19391.0014				
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9. Statement and signature To the best of my knowledge and belief, the foregoing information is true and correct and ony attached copy is a true copy of the original document					
Eric J. Franklin, RN 37,134 Name of Person Signing  Signature  Name of Person Signing  July Z Z , 2002  Date					
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**REEL: 013124 FRAME: 0580** 

## ASSIGNMENT OF APPLICATION FOR PATENT

## WHEREAS:

undersigned SAAB DYNAMICS, having an address of S-581 88, Linköping, Sweden, (hereinafter referred to as ASSIGNOR(S)) is the owner of U.S. Patent Application No. 09/973,425, filed December 8, 1997, and entitled Memory Structure For Storage of Memory Vectors; and

## WHEREAS:

SAAB AB, having address of S-581 88 Linköping, Sweden (hereinafter referred to as ASSIGNEE) is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

## NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

Be it known that for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sells, assigns and transfers to ASSIGNEE, its successors, legal representatives and assigns, the full and exclusive right, title and interest to said discovery or invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

I, SAID ASSIGNOR(S), hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and any Official of any country or countries foreign to the United States of America whose duty it is to issue Letters Patent on applications as aforesaid, to issue all such Letters Patent for said discovery or invention to the ASSIGNEE, as assignee of the entire right, title and interest in, to and under the same, for the sole use and behoof of the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

I, SAID, ASSIGNOR(S), hereby covenant that I have full right to convey the entire right, title and interest herein sold, assigned, transferred and set over;

AND I, SAID ASSIGNOR(S) hereby further covenant and agree that the ASSIGNEE, its successors, legal representatives, or assigns, may apply for foreign Letters Patent on said discovery or invention and claim the benefits of the International Convention, and that I will, at any time, when called upon to do so by the ASSIGNEE, its successors, legal representatives, or assigns, communicate to the ASSIGNEE, its successors, legal representatives, or assigns, as the case may be, any facts known to me respecting said discovery or invention, and execute and deliver any and all lawful papers that may be necessary or desirable to perfect the title to the said discovery or invention, the said applications and the said Letters Patent in the ASSIGNEE, its successors, legal representatives and assigns, and that if reissues of the said Letters Patent or disclaimers relating thereto, or divisions, continuations, or refilings of the said applications, or any

PATENT REEL: 013124 FRAME: 0581 thereof, shall hereafter be desired by the ASSIGNEE, its successors, legal representatives, or assigns, I will, at any time, when called upon to do so by the ASSIGNEE its successors, legal representatives, or assigns, sign all lawful papers, make all rightful oaths, execute and deliver all such disclaimers and all divisional, continuation and reissue applications so desired, and do all lawful acts requisite for the application for such reissues and the procuring thereof and for the filing of such disclaimers and such applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention or discovery in all countries, all without further compensation but at the expense of the ASSIGNEE, its successors, legal representatives and assigns.

Signed at _	Linköping		on June 3, 2002
		SAAB DY	NAMICS
	S	Signature	Minde Am
		Printed Name	Anders Andersson
	_	<del></del>	President

**RECORDED: 07/22/2002**