FORM PTO-1619A Expires 08/30/99 OM8 0651-0027 12-08-2000



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U.S. Department of Commerce Patent and Trademark Office PATENT

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Conveying Party(ies)	Mark if additional names of conveying parties attached Execution Date		
Name (line 1) Lockheed Martin Tactica	al Systems, Inc. Month Day Year 06 30 97		
Name (line 2) a New York Corporation	Execution Date		
Second Party Name (line 1)	Month Day Year		
Name (line 2)			
Receiving Party	Mark if additional names of receiving parties attached		
Name (line 1) Lockheed Martin Corpora	ation If document to be record is an assignment and the receiving party is not		
Name (line 2) a Maryland Corporation	of a domestic		
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FORM PTO-161 Expires 06/30/99 OMB 0651-0027	9B	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Correspondent	Name and Address	Area Code and Telephone Number	(603) 885-2643
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Address (line 4) N	ashua, New Hampshire O	3061	
~	ter the total number of page cluding any attachments.	es of the attached conveyance docu	ment #
Enter either the Pa Patent 5,483,963	Application Number(s)	ent Number (DO NOT ENTER BOTH number	nt Number(s)
Enter P only if	ation Treaty (PCT) CT application number a U.S. Application Number been assigned.	PCT PCT PCT PCT	PCT
Number of Pro	41	al number of properties involved.	# 1
Fee Amount Method of Deposit Ac	Payment: Enclo	tional fees can be charged to the account.)	\$ 40 # 500262
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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. Charges to deposit account are authorized, as indicated herein.

Authorization to charge additional fees:

Hans	I.	Sun,	Req.	No.	38,714
		erson S			

No

Yes X



ARTICLES OF MERGER

OF

LOCKHEED MARTIN TACTICAL SYSTEMS; INC.

(A NY CORP.)

INTO

LOCKHEED MARTIN CORPORATION

(A MD CORP.)

SURVIVOR

APPROVED AND RECUIVED FOR RECORD BY THE STATE DEPARTMENT OF ASSESSMENTS AND TAXATION

OF MARYLAND JUNE

30 - 1997. At

12:24 O'CLOCK

P. M. AS IN CONFORMITY

WITH LAW AND ORDERED RECORDED

UMA KRITASIKADIRI HILAY 151 MINTASI LATHAS TECORDING

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IT IS HEREBY CERTIFIED. THAT THE WITHIN INSTRUMENT, TOGETHER WITH ALL INDORSEMENTS THEREON, HAS BEEN RECEIVED. APPROVED AND RECORDED BY THE STATE DEPARTMENT HE ASSESSMENTS AND TAXATION OF MARYLAND.

MILES SISTUCKBRIDGE 10 LIGHT STREET BALTIMORE MD 21202

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LOCKHEED MARTIN TACTICAL SYSTEMS, INC

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LOCKHEED MARTIN CORPORATION

These ARTICLES OF MERGER site inade and entered into at of the 27th day of June 1997, by and between Lookheed Martin Tactical Systems, Inc. and Lockheed Martin Corporation, each of which certify as follows:

FIRST: Lockheed Martin Tacitical Systems, Inc. (the "Merged Corporation") and Lockheed Martin Corporation (the "Successor Corporation") agree to mergo effective at 11:59 p.m. on June 30, 1997. The terms and conditions of the merger and the martiner of carrying the same into effective as herein set forth.

SECOND: The Successor Corporation is a Maryland corporation. The Meiged Corporation was incorporated on February 24, 1948, under the Business Corporation Law of the State of New York. The Mergod Corporation qualified to do business in the State of Maryland on September 26, 1983.

THIRD: The principal office in Maryland of the Merged Corporation is located in Montgomery County. The principal office in Maryland of the Successor Corporation is located in Montgomery County.

FOURTH: The Mergad Componition owns no interest in land in the State of Maryland.

FIFTH: The Successor Corporation shall survive the merger and continue under the name Lockheed Martin Corporation.

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SIXTH: No amendment is made to the Charter of the Successor Corporation as part of the merger.

SEVENTH: The total number of shares of capital stock of all classes that the Merged Corporation has authority to issue is 302,000,000, consisting of 300,000,000 shares of Common Stock with a par value of \$0.25 per share and an aggregate par value of \$75,000,000 and 2,000,000 shares of Preferred Stock with a par value of \$1.00 per share and an aggregate par value of \$2,000,000. The aggregate par value of all shares of all plasses of capital stock of the Merged Corporation is \$77,000,000. The total number of shares of capital stock of all plasses that the Successor Corporation has authority to issue is \$20,000,000, consisting of 750,000,000 shares of Common Stock with a par value of \$1.00 per chare and an aggregate par value of \$750,000,000, \$0,000,000 shares of Series Preferred Stock with a par value of \$1.00 per share and an aggregate par

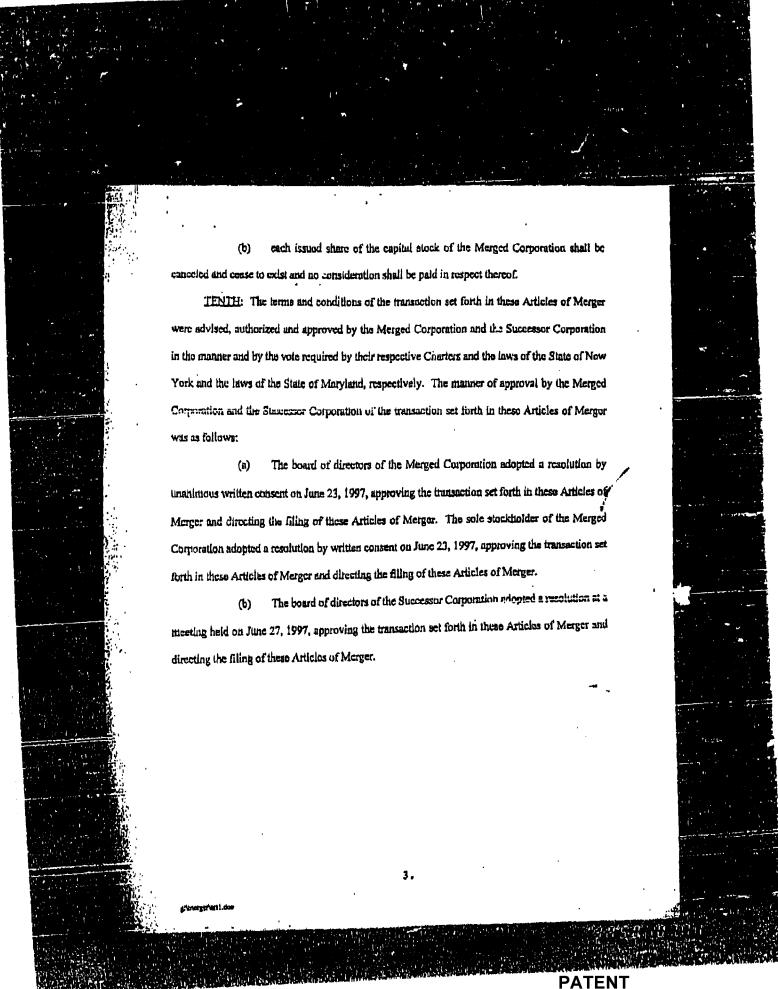
EIGHTH: The Successor Corporation owns all of the issued and outstanding snares of capital stock of the Morged Corporation.

NINTH: The manner and basis of converting or exchanging issued stock of the Merged Corporation and the Successor Corporation into different stock of a corporation or other consideration, and the treatment of any issued stock not to be converted or exchanged shall be as follows:

(a) each issued share of the Common Stock of the Successor Corporation shall remain outstanding as an issued share of the Common Stock of the Successor Corporation and each issued share of the Series A Preferred Stock of the Successor Corporation shall remain outstanding as an issued share of the Series A Preferred Stock of the Successor Corporation; and

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IN WITNESS WHEREOF, the Merged Corporation and the Successor Corporation have caused these Articles of Meiger to be signed in their respective corporate names and on their behalf ty one of their respective Vice Presidents who acknowledge that these Articles of Merger are the act of the Merged Corporation and the Successor Corporation, respectively, and that to the best of their knowledge, information and bellef and under paraltles for perjury, all matters and facts contained in these Articles of Merger are true in all material respects. ATTEST: LOCKHEED MARTIN TACTICAL SYSTEMS, INC. Fronk H. Menaker, Jr. Vice President and Assistant Secretary Vice President and General Counsel LOCKHEED MARTIN CORPORATION ATTEST: Executive Vice President and General Counsel Vice President and Corporate Secretary

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ORDED: 11/20/2000 REEL: 011295 FRAME: 0975