\sim	FORM &TO-1595	08-07-1 998	SHEET U.S. DEPARTMENT OF COMMERCE
50	(Rev. 5-93)		Patent and Trademark Office
ŝ	To the Honorable Commission	100787616	the attached original documents or copy thereof.
	1. Name of conveying party(ies):		2. Name and address of receiving party(ies):
8	Gast Manufacturing Corporatio	n	Name: <u>Gast Manufacturing</u> , Inc.
MRD	Additional name(s) of conveying party(ies)	attached' 🗌 Yes 🗖 No	Internal Address:
	3. Nature of conveyance:	ng sagang ng n	Street Address: 2300 South M-139
	Assignment	Merger	
	Security Agreement	0	City: Benton Harbor State: Michigan ZIP: 49023
	Other		City: <u>Benton Harbor</u> State. <u>Withingan</u> 211. <u>49025</u>
	Execution Date: January 21, 1998		Additional name(s) and address(es) attached? 🗌 Yes No 🗖
	4. Application number(s) or patent If this document is being filed together		e execution date of the application is:
	A. Patent Application No.(s)		B. Patent No.(s) 4,204,815 5,228,839 3,915 589 4,759,691 3,981,631 4,782,738 4,838,722
	Ac	ditional Numbers attac	
	5. Name and address of party to w concerning document should be	/hom correspondence mailed:	6. Total number of applications and patents involved:
	Name: <u>Martin G. Linihan, Esq</u>	·	
	Hodgson, Russ, Andrews, Woo	ds & Goodyear	7. Total fee (37 CFR 3.41) \$280.00
	Internal Address: Intellectual Pr	operty Law Section	■ Enclosed
		Auferian Landadan Vilat	Authorized to be charged to deposit account
			8. Deposit account number:
	Street Address: <u>1800 One M&T</u>		08-2442
	City: <u>Buffalo</u> State: <u>NY</u>	ZIP: <u>14203</u>	(Attach duplicate copy of this page if paying by deposit account)
		DO NOT USE	THIS SPACE
	9. Statement and signature		89 290.0
	To the best of my knowledge an is a true copy of the original do	d belief, the foregoing a cument.	information is true and correct and any attached copy
	Reg. No. 24,920 Name of Person Signing	Cartin- Signal	Anutan July 1998 ture Date
	Total number of pages inc	luding cover sheet, atta	achments and document:
ļ	Mail documents	to be recorded with r	equired cover sheet information to s rademarks, Box Assignments s
	Commissio	oner for Patents and T Washington, I	required cover sheet information to significant to



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Date Received			(FOR BUREAU USE ONLY)	
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			FILED) · · ·
Name			JAN 2 1 1998	
Mark A. Densad	re			
Address 500 Woodward A	we., Suite 4000	niget i 1990 fil 1997 fil	Administrator NI DEPARTMENT OF CONSUMER & INDUSTRY CORPORATION, SECURITIES & LAND CEVELOPARE	SERVICES NT BUREAU
Cay Detroit	State MI	ZpCode 48226		

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CERTIFICATE OF MERGER / CONSOLIDATION

For use by Domestic Profit and/or NonProfit Corporations

(Please read information and instructions on the last page)

Pursuant to the provisions of Act 284, Public Acts of 1972 (profit corporations), and/or Act 162, Public Acts of 1982 (nonprofit corporations), the undersigned corporations execute the following Certificate:

Gast Acquisition C	orp.		477-627
Gast Manufacturing	Corporation	-	016-506
b. The name of the survivi	ng (new) corporation and its iden	tification number is:	1
Gast Manufacturing	Corporation .		016-506
c. For each constituent sto Name of corporation see Appendix 1c	Designation and number of outstanding shares in each class or series	Indicate class or series of shares entitled to vote	Indicate class o series entitled to vote as a clas
If the number of shares is a which the change may occ SEAL APPEARS ONLY ON ORIGE	subject to change prior to the effe ur is as follows:	ctive date of the merger or PATE	

	95	32月79月9日 - 1215日 - こ	313233598	DICKINSON WRIGHT	LO06 014
2.			ofit corporation only) asis of converting shares a	re as follows:	
				•	
			See Appendix	Za	
	þ.	The amendments t merger are as follo	o the Articles, or a restate ws:	ment of the Articles, of the surviving corpora	ition to be effected by the
			See Appendix	25	
	c.		will be furnished by the su constituent profit corporati	erviving profit corporation, on request and wi on.	ihout cost, to any
3.	(C	complete for any ne	onprofit corporation only)	
	a)		a membership basis, stat , dassification and voting	e (a) the name of the corporation, (b) a desc rights of its members.	ription of its members,
	p)			(a) the name of the corporation, (b) a descr classification and voting rights of its director	
	c)	converting the shar	es of, or membership or of or membership or other in	d merger or consolidation, including the mar her interests in, each constituent corporation terest in, the surviving or consolidated corpo	n into shares, bonds, or
	d)	are incorporated he		n of the consolidated corporation are attache indments to the Articles, or a restatement of erger are as follows:	
	e)	Other provisions wi	th respect to the merger (o	consolidation) are as follows:	
	Ťħ	nis merger (consolida	· · ·	ws of the state of	
	the	e jurisdiction under v	which	(name of foreign companies)	Marthan dharan Ann an Friedric (an Alfrid Theorem and Alfrid Theorem and Alfrid Theorem and Alfrid Theorem and
			an of merger (consolidatio ws of that jurisdiction.	n) was adopted and approved by such corpo	ration pursuant to and in
			effective date is desired this document in this off	other than the date of filing. The date mu	ist be no more than 90
	Th	le menger (consolida	tion) shall be effective on t	the day ofPATENI	. 19
	3	ical afreaks only on (MIGINAL	PATENI	

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REEL: 9350 FRAME: 0954

	BE COMPLETED BY MICHIGAN PROFIT CORPORA pration.)	TIONS ONLY (Complete either part a or b for each
a) 🛙	he plan of merger was approved by the unanimous co	onsent of the incorporators of
		, a Michigan
<u>,</u>	orporation which has not commenced business, has n	ot issued any shares, and has not elected a Board of Directors.
	(Signamire of Incorporator)	(Signature of Incorporator)
-	(Signature of Incorporator)	(Signature of Incorporator)
b) 'П	he plan of merger was approved by	
ſ	the Board of Directors of	reholders in accordance with Section 703a of the Act.
•	Michigan corporation, without approval of the share	reholders in accordance with Section 703a of the Act.
	the Board of Directors and the shareholders of the 703a of the Act:	e following Michigan corporation(s) in accordance with Section
	Gast Acquisition Corp.	
	Gast Manufacturing Corp	oration
		Λο
Ву	Cend Mitmy	By Maulation
	(Signature of President, Vice-President, Chairperson or Vice-Chairperson)	(Scrahmic) Presided, Vice-President, Chaimerson or Vice-Chaimerson)
	Dennis L. Metcalf (Type or Prov. Name and Title)	Wayne Nelson (Type or Print Nume and Title)
	Gast Acquisition Corp.	Gast Manufacturing Corporation
		(Name of Cerpendon)
7. TO	BE COMPLETED BY MICHIGAN NONPROFIT COP	PORATIONS ONLY
The pl	an of merger or consolidation was approved by	
	ne Board of Directors and shareholders or members of sections 701 and 703(1) and (2) of the Act:	If the following Michigan corporation(s) in accordance with
	he Board of Directors of the following Michigan corpor Section 703(3) of the Act:	ation(s) organized on a directorship basis in accordance with
B	Зу	Ву
	(Signature of President, Vice-President, Chairperson or Vice-Chairperson	(Schuzure of Products: Vice-President, Chairperson or Mos-Chairperson)
Support	(Type or Print Name and Title)	(T, De or Prim Natte and Title)
	FAL-ADDEADC ON UN CAL CONSIGNATION	and the second
<u>я</u>	DAL APPEARS CIVEY ON CENTRA St Corporation)	PANINE DAPPINON REEL: 9350 FRAME: 0955
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Administrator HI DEPARTMENT OF CONDUCTOR SERVICES 48226 EFFECTIVE DATE:

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CERTIFICATE OF AMENDMENT TO THE ARTICLES OF INCORPORATION

For use by Domestic Profit and Nonprofit Corporations

(Please read information and instructions on the last page)

Pursuant to the provisions of Act 284, Public Acts of 1972 (profit corporations), or Act 162, Public Acts of 1982 (nonprofit corporations), the undersigned corporation executes the following Certificate:

2. The identification number assigned by the Bure	Bauls: 016-	-506
3. The location of the registered office is:		
500 Woodward Ave., Suite 4000	Detroit	, Michigan 48226
(Street Address)	(City)	(ZIP Code)
4. Article I of the Articles of Inc. "The name of the corporation is Gas:	· · · · ·	<i>~</i>
	· · · · ·	<i>~</i>

02 26798	12:34	31322 33598	DICKINSON WRIGHT	
	ndments a s or truste		consent of incorporators before the first	meeting of the board of
The foreg	going amen	dment to the Articles of Ir	corporation was duly adopted on the	day of
the incor			accordance with the provisions of the Act b the Board of Directors or Trustees.	ly the unanimous consent of
	Sig	ned this day	of, 19	· · ·
a and a second		(Signature)	(Siç	gnature)
	Г	ype or Print Name)	(Туре ол	r Print Name)
aa maadaalaa oo ah		(Signature)	(Siç	gnature)
vbrithan ang a vitin ang ang ang ang ang ang ang ang ang an	(Ty	pe or Print Name)	(Тура ог	Print Name)

The foregoing amendment to the Articles of Incorporation	was duly adopted on the day of
	• •
January , 19 98 by the sharehold members if a nonprofit corporation (check one of the following the	fers if a profit corporation, or by the shareholders or wing)
at a meeting. The necessary votes were cast in favor	of the amendment.
by statute in accordance with Section 407(1) and (2) the Act if a profit corporation. Written notice to share	rving not less than the minimum number of votes required of the Act if a nonprofit corporation, or Section 407(1) of holders or members who have not consented in writing has if the shareholders or members is permitted only if such
y by written consent of all the shareholders or member	antified to vote in complete with continu 407(2) of the
Act if a nonprofit corporation, or Section 407(2) of th	
Act if a nonprofit corporation, or Section 407(2) of th	e Act if a profit corporation.
	e Act if a profit corporation.
by the board of a profit corporation pursuant to section	e Act if a profit corporation. in 611(2). Nonprofit Corporations Signed thisday ot, 19
by the board of a profit corporation pursuant to section Profit Corporations	e Act if a profit corporation. In 611(2). Nonprofit Corporations