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Form PTO-1595 (Rev. 03/01)

01 FC:8021

J.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

, , , , , , , , , , , , , , , , , , , ,	
To the Honorable Commissioner of Patents and Trademarks: F	Please record the attached original documents or copy
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)
Asahi Kasei Kogyo Kabushiki Kaisha 7 - 9 - 0 4	Name: Asahi Kasei Kabushiki Kaisha Internal Address:
Additional name(s) of conveying party(ies) attached? Yes X No	Street Address: 2-6 Dojimahama 1-chome Kita-ku, Osaka-shi
3. Nature of Conveyance:	
AssignmentMerger	
Security Agreement Change of Name	City: Osaka
X Other Supporting Documents for Change of Name	Country:JAPAN Zip:
Execution Date: January 1, 2001	Additional name(s) & Yes address(es) attached:
Application number(s) or patent number(s):	
09/546,665	
Additional numbers attach	ed? Yes x No
Name and address of party to whom correspondence concerning document should be mailed:	ed? Yes x No 6. Total number of applications and patents involved:
Name and address of party to whom correspondence concerning document should be mailed: Name: Charles E. Miller	6. Total number of applications and patents involved:
Name and address of party to whom correspondence concerning document should be mailed: Name: Charles E. Miller DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41)
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Charles E. Miller DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP Internal Address: Atty. Dkt.: I1920.0059 Street Address: 1177 Avenue of the Americas	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41) \$ Enclosed
Name and address of party to whom correspondence concerning document should be mailed: Name: Charles E. Miller DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP Internal Address: Atty. Dkt.: I1920.0059	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41) Enclosed X Authorized to be charged to deposit
 Name and address of party to whom correspondence concerning document should be mailed: Name: Charles E. Miller DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP Internal Address: Atty. Dkt.: I1920.0059 Street Address: 1177 Avenue of the Americas 41st Floor 	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41) Enclosed X Authorized to be charged to deposit Authorized to be charged to credit can
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Charles E. Miller DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP Internal Address: Atty. Dkt.: I1920.0059 Street Address: 1177 Avenue of the Americas	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41) Enclosed X Authorized to be charged to deposit Authorized to be charged to credit can (Form 2038 enclosed) 8. Deposit account number: 50-2215
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Charles E. Miller	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41) Enclosed X Authorized to be charged to deposit Authorized to be charged to credit content of the cont
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Charles E. Miller	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41) Enclosed X Authorized to be charged to deposit Authorized to be charged to credit content of the cont
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5. Name and address of party to whom correspondence concerning document should be mailed: Name: Charles E. Miller	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41) Enclosed X Authorized to be charged to deposit Authorized to be charged to credit ca (Form 2038 enclosed) 8. Deposit account number: 50-2215 (Attach duplicate copy of this page if paying by deposit

PATENT

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OMB No. 0651-0027 (exp. 5/3 V2002)

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U.S. DEPARTMENT OF COMMERCE
U.S. Fatent and Frademark Office

To the Honorable Commissioner of Patents and Trademark	s: Please record the attached original documents or copy thereof				
 Name of conveying party(ies): 	Name and address of receiving party(ies)				
Asahi Kasei Kogyo Kabushiki Kaisha	Name: Asahi Kasei Kabushiki Kaisha				
Asani Kasei Kogyo Kabushiki Kaisha	Internal Address:				
	Street Address:				
Additional name(s) of conveying party(ies) Yes X Northeattached?	2-6, Dojimahama 1-chome Kita-ku, Osaka-shi				
3. Nature of Conveyance:					
Assignment Merger					
Security Agreement X Change of Name	City: Osaka				
Other	Country: Japan Zip: 530-8205				
Execution Date: see Box 1, conveying parties	Additional name(s) & Yes X No address(es) attached:				
4. Application number(s) or patent number(s):					
If this document is being filed together with a new application, the	e execution date of the new application is:				
A. Patent Application No.(s):	B. Patent No.(s):				
09/546,665					
Additional numbers atta	ached? Yes x No				
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1				
Name: Charles E. Miller DICKSTEIN SHAPIRO MORIN & OSHINSKY L	LP 7. Total fee (37 CFR 3.41) \$ 40.00				
Internal Address: Atty. Dkt.: 11920.0059	Enclosed				
Street Address: 1177 Avenue of the Americas	Authorized to be charged to deposit account				
41st Floor	X Authorized to be charged to credit card (Form 2038 enclosed)				
	8. Deposit account number:				
City: State: Zip: New York NY 10036-2714	50-2215				
New York NY 10036-2714	(Attach duplicate copy of this page if paying by deposit account)				
DO NOT U	SE THIS SPACE				
9. Statement and signature.					
To the best of my knowledge and belief, the foregoing is a true copy of the original document.	information is true and correct and any attached copy				
Charles E. Miller (Reg. No. 24,576)	November 17, 2003				
Name of Person Signing	Signature Date				
Total number of pages including cover sheet, a	ittachments, and documents:				
	· · · · · · · · · · · · · · · · · · ·				

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Charles E. Miller

Name of Person Signing Reg. No.

0158/1477 Washington, DC 20231

Attorney Docket Number 1920-0059

Express Mail No. <u>EL 501 739 573 US</u>

RADEMARKS

Please record the attached original documents or copy thereof.					
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):				
Chihiro YAMANE, Kunihiko OKAJIMA, and Seiji SHIMIZU	Name: ASAHI KASEI KOGYO KABUSHIKI KAISHA				
Additional name(s) of conveying party(ies) attached? □ Yes ⊠ No	Address: 2-6, Dojimahama 1-chome, Kita-ku,				
3. Nature of conveyance:	Osaka-shi, Osaka 530-8205				
■ Assignment	Country (if other than USA): JAPAN				
□ Security Agreement □ Change of Name					
□ Other					
Execution Date: October 16, 2000					
4. Application number(s) or patent number(s):					
If this document is being filed together with a new application, the execution	on date of the application is:				
A. Patent Application No.(s) 09/546,665	B. Patent No.(s)				
Additional numbers at	ttached? □ Yes ⊠ No				
 Name and address of party to whom correspondence concerning document should be mailed: 	Number of applications and patents involved:1				
PENNIE & EDMONDS LLP 1155 Avenue of the Americas New York, NY 10036	7. Total fee (37 CFR 3.41):s 40.00 Please charge to the deposit account listed in Section 8.				
	8. Deposit account number: 16-1150				
DO NOT USE	THIS SPACE				
9. Statement and signature.					
To the best of my knowledge and belief, the foregoing is a true copy of the original document.	g information is true and correct and any attached copy				

Mal documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignment

Washington, D.C. 20231

Total number of pages including cover sheet:

Signature

24,576

NY2 - 1135784.1

December 20, 2000

3

Date

I	ATTORNEY DOCKET NO.

ASSIGNMENT

		Application No				Fue	ea	
nsert Name(s)	=	WHEREAS,_	Chihiro YAMANE	, Kunihiko	OKAJIMA ar	ıd		
of Inventor(s)			Seiji SHIMIZU					·
		(hereinafter designat	ed as the undersigned) h					
Insert Title of Invention	⇒	Cellulose	dope and method	for produ	cing the sa	me		
		for which an applica	tion for Letters Patent of a provisional application).	f the United Sta				
Insert Date of Signing of Application	-	on Oc	tober 16, 2000					; and
Insert Name	_	WHEREAS	ASAHI KASEI KO					
of Assignee	_							
Insert Address								
of Assignee	=	of	imahama 1-chome,	, Kita-ku,	Osaka-shi,	Osaka 53	30-8205	JAPAN
								
СНЕСК ВОХ		acquiring the entire may be granted the	, legal representatives a e right, title and interes refor in the United State	t in and to said	invention and is	ited as the As n and to any	signee) is de Letters Pate	esirous of nt(s) that
F APPROPRIATE	-	in any and all for	-	a of the sum o	fTan Dallars (\$	10 00) to the	un donaiem a	لمحمط مذاب
		paid, the receipt of v has (have) sold, as Assignee the full at dependencies and p which may be grant	EFORE, in consideration which is hereby acknowlessigned and transferred and exclusive right to the possessions and the entered therefor in the Uniter and designated in any series designated.	edged, and othe l, and by these ne said inventic ire right, title a ed States of Am	er good and valua presents does son in the United and interest in a cerica, its territor	able considera sell, assign and I States of And nd to any and	ation, the unoned transfer merica, its to dall Letters	dersigned unto said erritories, Patent(s)
			ve is designated, in any livisions, reissues, conti			nsions there	of for the fu	ill term or
		,	· · · · · · · · · · · · · · · · · · ·	•				

terms for which the same may be granted.

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of PENNIE & EDMONDS the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	October 16,2000,	Name of Inventor	Chihiro Famane
Date	Actober 16, 2000,	Name of Inventor	(signature) Chihiro YAMANE (signature) Kunihiko OKAJIMA
Date	October 16, 2000		Sejji Skimizu (signature) Seiji SHIMIZU
Date	· · · · · · · · · · · · · · · · · · ·	Name of Inventor	
Date		Name of Inventor	(signature)
Date		Name of Inventor	(signature)

Certificate of Complete Recordation

(Certified Full Transcript of Corporate Record Entries in the Commercial Register)

Asahi Kasei Kabushiki Kaisha 2-6 Dojimahama 1-chome, Kita-ku, Osaka-shi Corporation No. 1299-01-059606

Trade name	Asahi Kasei Kogyo Kabushiki Kaisha			
	Asahi Kasei Kabushiki Kaisha Revised January 1, 2001			
	Registered January 4, 2001			
Home office	2-6 Dojimahama 1-chome, Kita-ku, Osaka-shi, Osaka			
Means of public notices	Public	notices are made by the company in	the newspaper Nihon Keizai Shimbun	
Date of establishment	May 2	1, 1931		
Purpose and objectives	1. Manufacturing, processing, purchase, and sale of the following products:			
	i)	Man-made fibers and other fibers		
	ii)	Explosives, dynamites, blasting sup	plies, industrial nitrocellulose, and paints	
	iii)	Organic and inorganic industrial chemicals, ar	nemicals, perfumes, medicines, chemical and other chemical products	
	iv)	Synthetic resins, synthetic rubbers, a	artificial leathers, and other plastics	
	v)	v) Seasonings, frozen foods, processed foods, food additives, food fermenting agents, liquors, and beverages, and animal feeds and feed additives		
	vi)	vi) Medical equipment, printing equipment, office equipment, safety and accident prevention equipment, pollution control equipment, and related components and materials		
	vii)	vii) Electronic equipment, analysis equipment, data processing equipment for computers, and related components and materials		
	viii)	viii) Semiconductor integrated circuits and other electronic components		
	ix)	ix) Housing materials, construction materials, and ceramic products		
	x)	x) Magnesium and other metals		
	xi)	Western and Japanese paper and syr	nthetic paper	
	Licensing of technology related to the foregoing, engineering, manufacture, and sale related to the foregoing, and technical assistance related thereto Busineering, supervision, and contracting of civil, building and other construction Sale, purchase, leasing, and administration of real estate, and brokerage, agency, and land development therefor			
	5. Management of leisure and sports facilities, and cultivation and other greenery businesses			
	6. Development and sale of data processing and telecommunication systems software, and provision of related information services			

Reference No. KE 284121 Note: All underlined entries are superseded entries.

PATENT

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- 7. Commissioned chemical and other analyses, evaluations, tests, and inspections, and related consulting businesses
- 8. Management of department stores, supermarkets, restaurants, warehousing, freight handling, travel agencies, indemnity insurance agencies, life insurance solicitation, and employment agencies
- 9. Electricity supply business

The purpose and objectives of the Company consist in the conduct of the following businesses and businesses related thereto.

- 1. Manufacturing, processing, purchase, and sale of the following products:
 - Man-made fibers and other fibers i)
 - ii) Explosives, dynamites, blasting supplies, industrial nitrocellulose, and paints
 - iii) Organic and inorganic industrial chemicals, perfumes, medicines, chemical fertilizers, agricultural chemicals, and other chemical products
 - iv) Synthetic resins, synthetic rubbers, artificial leathers, and other plastics
 - Seasonings, frozen foods, processed foods, food additives, food fermenting agents, liquors, and beverages, and animal feeds and feed additives
 - vi) Medical equipment, printing equipment, office equipment, safety and accident prevention equipment, pollution control equipment, and related components and materials
 - vii) Electronic equipment, analysis equipment, data processing equipment for computers, and related components and materials
 - viii) Semiconductor integrated circuits and other electronic components
 - ix) Housing materials, construction materials, and ceramic products
 - x) Magnesium and other metals
 - xi) Western and Japanese paper and synthetic paper
- 2. Licensing of technology related to the foregoing, engineering, manufacture, and sale related to the foregoing, and technical assistance related thereto
- 3. Engineering, supervision, and contracting of civil, building and other construction
- 4. Sale, purchase, leasing, and administration of real estate, and brokerage, agency, and land development therefor
- 5. Management of leisure and sports facilities, and cultivation and other greenery businesses
- 6. Development and sale of data processing and telecommunication systems software, and provision of related information services
- 7. Commissioned chemical and other analyses, evaluations, tests, and inspections,

Reference No. KE 284121 Note: All underlined entries are superseded entries.

and related consulting businesses

- 8. Management of department stores, supermarkets, restaurants, warehousing, freight handling, travel agencies, indemnity insurance agencies, life insurance solicitation, and employment agencies
- 9. Electricity supply business

As authorized on April 28, 2000 and amended on May 1, 2000

The purpose and objectives of the Company consist in the conduct of the following businesses and businesses related thereto.

- 1. Manufacturing, processing, purchase, and sale of the following products:
 - i) Man-made fibers and other fibers
 - ii) Explosives, dynamites, blasting supplies, industrial nitrocellulose, and paints
 - iii) Organic and inorganic industrial chemicals, perfumes, medicines, chemical fertilizers, agricultural chemicals, and other chemical products
 - iv) Synthetic resins, synthetic rubbers, artificial leathers, and other plastics
 - v) Seasonings, frozen foods, processed foods, food additives, food fermenting agents, liquors, and beverages, and animal feeds and feed additives
 - vi) Medical equipment, printing equipment, office equipment, safety and accident prevention equipment, pollution control equipment, and related components and materials
 - vii) Electronic equipment, analysis equipment, data processing equipment for computers, and related components and materials
 - viii) Semiconductor integrated circuits and other electronic components
 - ix) Housing materials, construction materials, and ceramic products
 - x) Magnesium and other metals
 - xi) Western and Japanese paper and synthetic paper
- 2. Licensing of technology related to the foregoing, engineering, manufacture, and sale related to the foregoing, and technical assistance related thereto
- 3. Engineering, supervision, and contracting of civil, building and other construction
- 4. Sale, purchase, leasing, and administration of real estate, and brokerage, agency, and land development therefor
- 5. Management of leisure and sports facilities, and cultivation and other greenery businesses
- 6. Development and sale of software, and data communication, data processing, and information provision services
- 7. Commissioned chemical and other analyses, evaluations, tests, and inspections, and related consulting businesses

Reference No. KE 284121 Note: All underlined entries are superseded entries.

	freight h solicitati	8. Management of department stores, supermarkets, restaurants, warehousing, freight handling, travel agencies, indemnity insurance agencies, life insurance solicitation, and employment agencies					
	9. Electricity supply business As altered on June 29, 2000 and registered on July 10, 2000						
Par value of shares	50 yen						
Shares per share unit	1,000						
Authorized shares	4,000,000,0	00					
Outstanding share number and types	Total numb	er of shares outstanding: 1,442,616,3	332				
Paid-in capital	103,388,52	1,767 yen					
Transfer agent	Sumitomo 7	Trust & Banking Co., Ltd.					
	5-33 Kitaha	ama 4-chome, Chuo-ku, Osaka					
	Sumitomo 7	Trust & Banking Co., Ltd., Transfer A	Agent Division				
	5-33 Kitaha	ama 4-chome, Chuo-ku, Osaka					
Directors and auditors	Director	Yasuhiko Nakamura	Reappointed June 29, 1999				
	Director	Tadashi Ikegami	Reappointed June 29, 1999				
	Director	Yosuke Matsumura	Reappointed June 29, 1999				
	Director	Toru Okano	Reappointed June 29, 1999				
	Director	Nobuo Yamaguchi	Reappointed June 26, 1998				
	Director	Nobuo Yamaguchi	Reappointed June 29, 2000 Registered July 10, 2000				
	Director	Tomoyuki Suzuki	Reappointed June 26, 1998				
	Director	Tomoyuki Suzuki	Reappointed June 29, 2000 Registered July 10, 2000				
	Director	Hiroshi Susumago	Reappointed June 26, 1998				
	Director	Hiroshi Susumago	Reappointed June 29, 2000 Registered July 10, 2000				
	Director	Masamichi Sato	Reappointed June 26, 1998				
	Director	Masamichi Sato	Reappointed June 29, 2000 Registered July 10, 2000				
	Director	Mitsuo Kohno	Reappointed June 26, 1998				
	Director	Mitsuo Kohno	Reappointed June 29, 2000 Registered July 10, 2000				

Reference No. KE 284121 Note: All underlined entries are superseded entries.

Director	Yoshiki Ueoka	Reappointed June 26, 1998
Director	Yoshiki Ueoka	Reappointed June 29, 2000
		Registered July 10, 2000
Director	Kazumoto Yamamoto	Reappointed June 29, 1999
Director	Shigeo Katsuyama	Reappointed June 29, 1999
Director	Yuji Tsuchiya	Reappointed June 29, 1999
Director	Shigetoshi Seta	Reappointed June 29, 1999
Director	Jun Aranami	Reappointed June 29, 1999
Director	Toshiaki Okamoto	Reappointed June 29, 1999
Director	Nobuaki Tanaka	Reappointed June 29, 1999
Director	Shin-ya Miyasaka	Reappointed June 29, 1999
Director	Tadahi Sasaki	Reappointed June 29, 1999
Director	Shiro Hiruta	Reappointed June 29, 1999
Director	Mikio Wakabayashi	Reappointed June 29, 1999
Director	Kunio Khoga	Reappointed June 29, 1999
Director	Tetsuo Tokunaga	Reappointed June 26, 1998
Director	Tetsuo Tokunaga	Reappointed June 29, 2000 Registered July 10, 2000
Director	<u>Hideaki Kawamura</u>	Installed June 26, 1998
Director	Hideaki Kawamura	Reappointed June 29, 2000 Registered July 10, 2000
Director	Ryoji Horinaka	Installed June 26, 1998
Director	Ryoji Horinaka	Reappointed June 29, 2000
Director	Kenichi Shibukawa	Registered July 10, 2000 Installed June 26, 1998
Director	Kenichi Shibukawa	Reappointed June 29, 2000
		Registered July 10, 2000

Reference No. KE 284121 Note: All underlined entries are superseded entries.

	<u>Director</u> <u>Isabu</u>	iro Fukawa	Installed June 26, 1998
			Resigned June 29, 2000
	**************************************		Registered July 10, 2000
	Director Yasu	aki Nakaoka	Installed June 29, 1999
	Director Yosh	nihiro Nohmura	Installed June 29, 1999
	Director Take	shi Kondo	Installed June 29, 2000 Registered July 10, 2000
	Director Take	tsugu Fujiwara	Installed June 29, 2000 Registered July 10, 2000
	! — •	tor Nobuo Yamaguchi	Reappointed June 26, 1998
		ome, Setagaya-ku, Tokyo etor Nobuo Yamaguchi	Reappointed June 29, 2000
	32-11 Hanegi 1-cho	me, Setagaya-ku, Tokyo	Registered July 10, 2000
	<u> </u>	etor Shigeo Katsuyama aokanishi 3-chome, Aoba-ku,	Reappointed June 29, 1999
	Representative Direct 28-21 Shakujiimach	etor Yuji Tsuchiya ni 6-chome, Nerima-ku, Tokyo	Reappointed June 29, 1999
	•	etor Tetsuo Tokunaga eho, Inage-ku, Chiba	Reappointed June 26, 1998
	1	etor Tetsuo Tokunaga	Reappointed June 29, 2000
	1 -	cho, Inage-ku, Chiba	Registered July 10, 2000
		tor Kazumoto Yamamoto	Reappointed June 29, 1999
,		sao-ku, Kawasaki-shi, Kanagawa	,,
	.	etor Kazumoto Yamamoto	
	Immuguwu		Residence of record changed November 6, 2000 Registered January 4, 2001
	Auditor Yasu	io Murata	Installed June 27, 1997
	Auditor Yasu	o Murata	Reappointed June 29, 1999 Registered July 10, 2000
	Auditor Keiz	o Sasao	Installed June 26, 1998
	Auditor Mits	uaki Wtanabe	Installed June 26, 1998
	Auditor Kats	uaki Tsuzuki	Installed June 29, 1999
Branch head offices	No: One Location: 1-2 Yurak	sucho 1-chome, Chiyoda-ku, Tokyo	

Reference No. KE 284121 Note: All underlined entries are superseded entries.

Convertible bonds

Unsecured Convertible Bond Issue 7

Total amount

49,033,000,000 yen

Conditions of Conversion

- i) The bonds are convertible to par-value common shares bearing the Company name at a conversion value of \1,386 per share. If a remainder which is less than the conversion value per share occurs at the time of the conversion, said remainder of the bond face value shall be redeemed in cash at the rate of \100 case for each \100 of the remainder.
- ii) The above conversion value (V_o) will be adjusted by the following formula if, subsequent to the bond issue, new shares are issued for a paid price which is lower than the market price then current:

 $V_a = [V_o \ (S_o \ S_n \ P_p)/P_m]/[S_o \ S_n]$

where V_a = adjusted conversion value

 V_0 = conversion value before adjustment

 S_0 = number of outstanding shares before new issue

 S_n = number of new shares issued

 P_p = price paid per new share

 P_m = current market price of shares

The conversion value may also be adjusted at the time of payment of share dividends, issuance of bonus shares, splitting or consolidation of shares, issuance of securities convertible to shares at a conversion value below the current share market value, issuance of securities with preemptive right to new shares, or other such occurrences; provided, however, that if the conversion value of new par-value shares bearing the Company name which are issued for the conversion is lower than the par value of those shares, then the conversion value shall be the face value.

Shares issued for conversion

Par-value (par value, \50) common shares bearing the Company name; provided, however, that the shares will be non-par-value common shares bearing the Company name if it has been so designated for their conversion

Term in which requests for conversion may be made November 2, 1987 to March 28, 2003

Amount per convertible bond 1,000,000 yen

Paid amount per convertible bond

Full amount

The bonds are convertible in this full amount to shares.

Status and maintenance of registered record

In accordance with Supplementary Regulation No. 3 of Ministry of Justice Ordinance No. 15 (1989)

Transcribed April 20, 2000

This document is hereby certified to consist of all current entries of record in the Commercial Register. January 5, 2001

Osaka Regional Legal Affairs Bureau

Registrar Nobuo Takamura [SEAL]

Reference No. KE 284121 Note: All underlined entries are superseded entries.

履歷事項全部証明書

大阪市北区堂島浜一丁目2番6号 旭化成株式会社

会社法人等番号 1299-01-059606

商号	旭化成工業株式会社		
	旭化成株式会社 平成13年 1月 1日変更		
	平成13年 1月 4日登記		
本 店	大阪市北区堂島浜一丁目2番6号		
公告をする方法	当会社の公告は、日本経済新聞に掲載する。		
会社成立の年月日	昭和6年5月21日		
目的	1. 次の各製品の製造、加工及び売買 イ 化学繊維及びその他の繊維 ロ 火薬、爆薬、火工品及び工業用硝化綿並びに塗料 ハ 有機、無機の工業素品、香料、医薬品、化学肥料、農薬及びその他の 化学製品		

整理番号 ケ294212 * 下線のあるものは抹消事項であることを示す。

1/8

- ロ 火薬、爆薬、火工品及び工業用硝化綿並びに塗料
- <u>へ 有機、無機の工業薬品、香料、医薬品、化学肥料、農薬及びその他の</u> 化学製品
- <u>ニ 合成樹脂、合成ゴム、合成皮革及びその他の可塑物</u>
- ホ 調味料、冷凍食品、加工食品、食品添加物、食品用発酵剤及び酒類、 清涼飲料水並びに飼料、飼料添加物
- へ 医用機器、印刷機器、事務機器、安全防災機器及び公害防止関連機器 並びにこれらに関連する器材
- ト 電子機器、分析機器及び電子計算機にかかる情報処理機器並びにこれ らに関連する器材
- チ 半導体集積回路その他の電子部品
- リ 建築材料、土木資材及び窯業製品
- ヌ マグネシウム及びその他の金属
- ル 和洋紙及び合成紙
- 2. 前号に関連する技術の販売並びに機械装置の設計、製作、販売並びに技術指導
- 3. 土木・建築その他の建設工事の設計、監理及び請負
- 4. 不動産の売買、貸借、管理及びこれらの仲介、代理並びに土地の造成
- 5. 娯楽、スポーツ施設の経営並びに樹木の栽培その他の緑化事業
- 6. 情報処理・通信システムに関するソフトウェアの開発及び販売並びに情報 提供サービス
- 7. 化学分析その他各種分析、評価、試験及び検査の受託並びにこれらに関するコンサルティング業務
- 8. 百貨店業、スーパーマーケット経営、レストラン経営、倉庫業、貨物運送 取扱業、旅行代理店業、損害保険代理業、生命保険の募集に関する業務及 び労働者派遣事業
- 9. 電気供給事業

平成12年 4月28日許可 平成12年 5月 1日更正

当会社は、次の事業及びこれに関連する事業を営むことを目的とする。

- 1. 次の各製品の製造、加工及び売買
 - イ 化学繊維及びその他の繊維
 - ロ 火薬、爆薬、火工品及び工業用硝化綿並びに塗料
 - ハ 有機、無機の工業薬品、香料、医薬品、化学肥料、農薬及びその他の 化学製品
 - ニ 合成樹脂、合成ゴム、合成皮革及びその他の可塑物
 - ホ 調味料、冷凍食品、加工食品、食品添加物、食品用発酵剤及び酒類、 清涼飲料水並びに飼料、飼料添加物
 - へ 医用機器、印刷機器、事務機器、安全防災機器及び公害防止関連機器 並びにこれらに関連する器材
 - ト 電子機器、分析機器及び電子計算機にかかる情報処理機器並びにこれらに関連する器材
 - チ 半導体集積回路その他の電子部品
 - リ 建築材料、土木資材及び窯業製品
 - ヌ マグネシウム及びその他の金属
 - ル 和洋紙及び合成紙
- 2. 前号に関連する技術の販売並びに機械装置の設計、製作、販売並びに技術指導
- 3. 土木・建築その他の建設工事の設計、監理及び請負
- 4. 不動産の売買、貸借、管理及びこれらの仲介、代理並びに土地の造成
- 5. 娯楽、スポーツ施設の経営並びに樹木の栽培その他の緑化事業

整理番号 ケ294212

* 下線のあるものは抹消事項であることを示す。

	6. ソフトウェアの開発及び販売並びに情報通信、情報処理及び情報提供のサービス 7. 化学分析その他各種分析、評価、試験及び検査の受託並びにこれらに関するコンサルティング業務 8. 百貨店業、スーパーマーケット経営、レストラン経営、倉庫業、貨物運送取扱業、旅行代理店業、損害保険代理業、生命保険の募集に関する業務及び労働者派遣事業 9. 電気供給事業		
額面株式1株の金	平成12年 6月29日変更 金50円	平成12年 7月10日登記	
額			
一単位の株式の数	1000株		
発行する株式の総 数	4 0 億株		
発行済株式の総数 並びに種類及び数	発行済株式の総数 14億4261万6332株		
資本の額	金1033億8852万1767円		
名義書換代理人の 氏名及び住所並び に営業所	大阪市中央区北浜四丁目5番33号 住友信託銀行株式会社 大阪市中央区北浜四丁目5番33号 住友信託銀行株式会社証券代行部		
役員に関する事項	取締役 中村靖彦	平成11年 6月29日重任	
	取締役 池 上 正	平成11年 6月29日重任	
	取締役 松村陽介	平成11年 6月29日重任	
	取締役 岡野徹	平成11年 6月29日重任	

整理番号 ケ294212 * 下線のあるものは抹消事項であることを示す。

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会社法人等番号 1299-01-059606

	取締役	山口信夫	平成10年 6月26日重任
	取締役	山口信夫	平成12年 6月29日重任
			平成12年 7月10日登記
	取締役	<u>鈴木基之</u>	平成10年 6月26日重任
	取締役	鈴 木 基 之	平成12年 6月29日重任
			平成12年 7月10日登記
	取締役	煤孫浩士	平成10年 6月26日重任
	取締役	煤 孫 浩 士	平成12年 6月29日重任
! 			平成12年 7月10日登記
[取締役	佐藤昌道	平成10年 6月26日重任
	取締役	佐藤昌道	平成12年 6月29日重任
			平成12年 7月10日登記
1	取締役	河 野 満 男	平成10年 6月26日重任
	取締役	河 野 満 男	平成12年 6月29日重任
	!		平成12年 7月10日登記
	取締役	植岡佳樹	平成10年 6月26日重任
	取締役	植岡佳樹	平成12年 6月29日重任
			平成12年 7月10日登記
	取締役	山 本 一 元	平成11年 6月29日重任
	······································		

整理番号 ケ294212 * 下線のあるものは抹消事項であることを示す。

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	, <u></u>					
	取締役	勝	山繁	雄	平成11年	6月29日重任
	取締役	土	屋友		平成11年	6月29日重任
	取締役	瀬	田重	敏	平成11年	6月29日重任
	取締役	荒	浪	淳	平成11年	6月29日重任
	取締役	阇	本 利	明	平成11年	6月29日 重任
	取締役	H	中信	昭	平成11年	6月29日重任
1	取締役	宮	坂真	也	平成11年	6月29日重任
	取締役	佐	々木	征	平成11年	6月29日重任
	取締役		田史	郎	平成11年	6月29日重任
	取締役	若	林 幹	夫	平成11年	6月29日重任
	取締役	甲	賀国	男	平成11年	6月29日重任
	取締役	徳	永 哲		平成10年	6月26日重任
	取締役	徳	永 哲	男	平成12年	6月29日重任
					平成12年	7月10日登記

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整理番号 ケ294212 * 下線のあるものは抹消事項であることを示す。

会社法人等番号 1299-01-059606

取締役	河 村 秀 昭	平成10年 6月26日就任
取締役	河 村 秀 昭	平成12年 6月29日重任
取締役		平成12年 7月10日登記 平成10年 6月26日就任
	<u> </u>	
取締役	堀 中 亮 司	平成12年 6月29日重任
取締役		平成12年 7月10日登記 平成10年 6月26日就任
取締役	渋川賢一	平成12年 6月29日重任
取締役	府川伊三郎	平成12年 7月10日登記 平成10年 6月26日就任
		平成12年 6月29日退任 平成12年 7月10日登記
取締役	中間靖晶	平成12年 7月10日登記 平成11年 6月29日就任
取締役	能 村 義 広	平成11年 6月29日就任
取締役	近 藤 健	平成12年 6月29日就任
		平成12年 7月10日登記
取締役	藤原健嗣	平成12年 6月29日就任
 		平成12年 7月10日登記

整理番号 ケ294212 * 下線のあるものは抹消事項であることを示す。

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	東京都世田谷区羽根木一丁目32番11号	平成10年 6月26日重任
	代表取締役 山口信夫	
	東京都世田谷区羽根木一丁目32番11号 代表取締役 山口信夫	平成12年 6月29日重任
	10次收赖设 山山信大	平成12年 7月10日登記
	横浜市青葉区美しが丘西三丁目29番地11 代表取締役 勝山 繁雄	平成11年 6月29日重任
	東京都練馬区石神井町六丁目28番21号 代表取締役 土屋友二	平成11年 6月29日重任
	千葉市稲毛区宮野木町1551番地の20 代表取締役 徳 永 哲 男	平成10年 6月26日重任
	千葉市稲毛区宮野木町1551番地の20 代表取締役 徳 永 哲 男	平成12年 6月29日重任
<u> </u>		平成12年 7月10日登記
	神奈川県川崎市麻生区王禅寺2153番地36 代表取締役 山本一元	平成11年 6月29日重任
	神奈川県川崎市麻生区王禅寺西五丁目22番1 6号 代表取締役 山本 一元	平成 1 2 年 1 1 月 6 日住居 表示実施
		平成13年 1月 4日登記
	<u>監査役</u> 村田泰雄	平成 9年 6月27日就任
	監査役 村田泰雄	平成12年 6月29日重任
		平成12年 7月10日登記
	監査役 笹尾慶蔵	平成10年 6月26日就任
	監査役 渡邉光明	平成10年 6月26日就任

整理番号 ケ294212 * 下線のあるものは抹消事項であることを示す。 7/8

会社法人等番号 1299-01-059606

	監査役 都 築 勝 昭	平成11年 6月29日就任
支 店	1 東京都千代田区有楽町一丁目1番2号	•
転換社債	なお、株式配当、無償交付、株式の分割若り額をもって株式に転換しうる証券の発行もりされた証券の発行等が行われる場合にも調整により当社記名式額面普通株式を発行する社記名式額面普通株式の額面金額を下回る。額とする。転換によって発行すべき株式の内容記名式額面普通株式(1株の額面金額50円だし、本社債の転換により発行される株式した場合は、当社記名式無額面普通株式転換の請求をすることのできる期間昭和62年11月2日から昭和78年3月2各転換社債の金額金100万円各転換社債につき払い込んだ金額全額本社債はこれを株式に転換することができる	生じたときは、その端数に相当す 100円の割合で償還する。 を下回る払込金額で新株式を発行 新発行 1株当りの 株式数 × 払込金額 時 価 「株式数 + 新発行株式数 しくは新株を引受けるを付し、 とされるものとする。ただし、 とされるものとする。ただ値額があるときには、当該額面金額を転換価 ときには、当該額面金額を転換価 円) 式を当社記名式無額面普通株式と
登記記録に関する 事項	平成元年法務省令第15号附則第3項の規定は	こより 平成12年 4月20日移記

これは登記簿に記録されている閉鎖されていない事項の全部であることを証明した書面である。

平成13年 1月15日

大阪法務局 登記官

高 村 信

所則循續是

整理番号 ケ294212

RECORDED: 11/17/2003

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