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PATENTS ONLY		10104 (8104 1181 (88)						
			FAND TRADEMARK OFFICE					
Please rec	1024328		copy thereof.					
1. Name of Party(ies) conveying an interest:		2. Name and	Address of Party(ies) receiving an interest:					
MDS Nordion Inc.	.25.03	Name: Internal Addres Street Address: City: State/Zip:						
Additional name(s) of conveying party(ies) attach	ed?]Yes 🛛 No	·	e(s) and addresses attached? □ Yes ⊠ No					
3. Description of the interest conveyed:								
Assignment Chan	ige of Name	Other:						
Security Agreement	er							
Execution Date: October 31, 2001								
4. Application number(s) or patent number(s). A	Additional sheet	attached? Ye	es 🛛 No					
If this document is being filed together with a new application, the execution date of the application								
	Date Date							
A. Patent Application No.(s) 09/568,516	Duit	B. Patent No.(»)					
Additiona	al numbers attac	hed? 🗌 Yes 🛛	AM IO: 5 SECTIO					
5. Name and address of party to whom correspondence			plications and patents involved: 1					
concerning document should be mailed: BRINKS HOFER GILSON & LION P.O. BOX 10395 CHICAGO, IL 60610 (312)321-4200	8	. Total fee (37 0	CFR 3.41) \$ <u>40.00</u>					
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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. 								
\	Mare V. Julus 4/18/03 Signature 4/18/03							
Total number of pages including cover sheet, attachments, and document: 4								
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Rev. Dec.-99 Document4 Industry Canada

Industrie Canada

Certificate of Amalgamation

Canada Business Corporations Act

Certificat de fusion

Loi canadienne sur les sociétés par actions

MDS (Canada) Inc.

396383-7

Name of corporation-Dénomination de la société

I hereby certify that the above-named corporation resulted from an amalgamation, under section 185 of the Canada Business Corporations Act, of the corporations set out in the attached articles of amalgamation. Corporation number-Numéro de la société

Je certifie que la société susmentionnée est issue d'une fusion, en vertu de l'article 185 de la Loi canadienne sur les sociétés par actions, des sociétés dont les dénominations apparaissent dans les statuts de fusion ci-joints.

Director - Directeur

November 1, 2001 / le 1 novembre 2001

Date of Amalgamation - Date de fusion

Canadä

PATENT REEL: 013990 FRAME: 0104

CANADA BUSINESS CORPORATIONS ACT

FORM 9 ARTICLES OF AMALGAMATION (SECTION 185)

LOI RÉGISSANT LES SOCIÉTÉS PAR ACTIONS DE RÉGIME FÉDÉRAL

FORMULE 9 STATUTS DE FUSION (ARTICLE 185)

1. Name of amalgamated corporation

Dénomination de la société issue de la fusion

Lieu au Canada où doit être situé le siège social

Catégories et tout nombre maximal d'actions

que la société est autorisée à émettre

MDS (Canada) Inc.

(a)

2. The place in Canada where the registered office is to be situated

City of Ottawa, Province of Ontario

 The classes and any maximum number of shares that the corporation is authorized to issue The Corporation is authorized to issue:

an unlimited number of common shares; VOTING

- (b) an unlimited number of Class "A" Special Shares, the rights, privileges, restrictions and conditions of which are set forth in Schedule "A" hereto;
- (c) an unlimited number of Class "B" Special Shares, the rights, privileges, restrictions and conditions of which are set forth in Schedule."B" hereto; and

(d) an unlimited number of Class "C" Special Shares, the rights, privileges, restrictions and conditions of which are set forth in Schedule "C" hereto.

4. Restrictions, if any, on share transfers

Restrictions sur le transfert des actions, s'il y a lieu

The right to transfer shares of the Corporation shall be restricted in that no share or shares in the capital of the Corporation shall be transferred without the consent of either (a) a majority of the directors of the Corporation expressed by a resolution passed at a meeting of the board of directors or by an instrument or instruments in writing signed by a majority of the directors, or (b) the holders of at least 51% of the outstanding common shares of the Corporation expressed by a resolution passed at a meeting of such shareholders or by an instrument or instruments in writing signed by the holders of at least 51% of the outstanding common shares of the Corporation.

5.	Number (or minimum and maximum number) of directors	Nombre (ou nombre minimal et maximal) d'administrateurs		
a mini	mum of one (1) and a maximum of ten (10).			

6. Restrictions, if any, on business the corporation may carry on

Limites imposée à l'activité commerciale de la société, s'il y a lieu

none

7. Other provisions, if any

Autres dispositions, s'il y a lieu

(a) the number of shareholders of the Corporation, exclusive of persons who are in its employment and exclusive of persons who, having been formerly in the employment of the Corporation, were, while in that employment, and have continued after the termination of that employment to be, shareholders of the Corporation, is limited to 50, two or more persons who are the joint registered owners of one or more shares being counted as one shareholder; and

(b) any invitation to the public to subscribe for securities of the Corporation is prohibited.

PATENT REEL: 013990 FRAME: 0105 The amalgamation has been approved pursuant to that section or usection of the Act which is indicated as follows: La fusion a été approuvée en accord avec l'article ou le paragraphe de la Loi indiqué ci-après.

183

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8.

184(1)

184(2)

9. Name of the amalgamating corporations Dénomination des sociétés fusionnantes	Corporation No. Nº de la société	Signature	Date	Title Titre
MDS Nordion Inc. MDS Pharma Services Inc.	276464-4 307972-4	THE Zek	- Oct. 31, 2001 Oct. 31, 2001	Socratary aret Secretary
FOR DEPARTMENTAL USE ONLY À L'USAGE DU MINISTÈRE SEULEMENT Corporation No N# de la société 396.383-7		Filed - Déposée Nov 5 2001		

RECORDED: 04/25/2003