

(19)



Europäisches Patentamt
European Patent Office
Office européen des brevets

(11) Publication number:

0 135 978
A3

(12)

EUROPEAN PATENT APPLICATION

(21) Application number: **84301505.8**

(51) Int. Cl.³: **G 21 F 9/00**

(22) Date of filing: **07.03.84**

(30) Priority: **30.06.83 US 509348**

(43) Date of publication of application:
03.04.85 Bulletin 85/14

(88) Date of deferred publication of search report: **07.10.87**

(84) Designated Contracting States:
BE DE GB NL

(71) Applicant: **CONTAINER PRODUCTS CORPORATION**
P.O. Box 3767
Wilmington North Carolina(US)

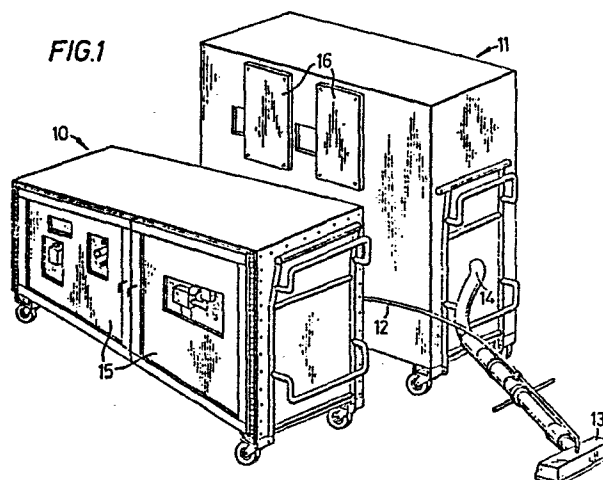
(72) Inventor: **Johnston, Charles Richard**
P.O. Box 3767
Wilmington, North Carolina 28406(US)

(72) Inventor: **Green, Gregory M.**
312 N.W. Floresta Drive
Port St. Lucie, Florida 33452(US)

(74) Representative: **Newens, Leonard Eric et al,**
F.J. CLEVELAND & CO. 40/43 Chancery Lane
London WC2A 1JQ(GB)

(54) **A decontamination apparatus.**

(57) A decontamination apparatus for radioactive contaminated surface including a cleaning liquid pressure/steam system (10); a vacuum/spray dispenser (13) for the pressurized liquid; and a vacuum pick-up and transfer (11) for air/liquid recovery and discharge.





European Patent
Office

EUROPEAN SEARCH REPORT

0135978

Application number

EP 84 30 1505

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl.4)
Y	FR-A-2 134 277 (STEAM VACUUM EXTRACTION) * Claims 1,3 *	1,6	G 21 F 9/00
Y	US-A-2 908 030 (SCHUCHMAN) * Claims 1,2 *	1,5,6	
Y	FR-A-2 471 446 (LARDEAU) * Claims 1,3 *	1,5	
A		9	
A	DE-A-2 756 145 (BBC) * Claims 1,2 *	1,6	
			TECHNICAL FIELDS SEARCHED (Int. Cl.4)
			G 21 F B 08 B A 47 L
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 21-07-1987	Examiner NICOLAS H.J.F.
CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document	