(1) Publication number:

0 117 579 A3

12

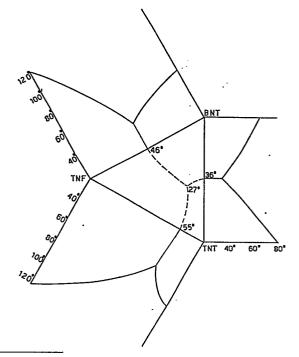
EUROPEAN PATENT APPLICATION

- 21 Application number: 84200185.1
- 22 Date of filing: 10.02.84

(5) Int. Cl.4: **C 06 B 25/00**, C 06 B 31/12, C 06 B 21/00, C 06 B 25/08

30 Priority: 23.02.83 IT 8333583

- 7) Applicant: MANGIAROTTI S.p.A., Via Pordenone, 92, I-33033 Codroipo (UD) (IT)
- 43 Date of publication of application: 05.09.84 Bulletin 84/36
- ② Inventor: Mangiarotti, Giorgio, Via Manzoni, 3, I-33033 Codroipo (UD) (IT)
- Ø Designated Contracting States: AT BE CH DE FR GB LI NL SE
- 88 Date of deferred publication of search report: 09.01.85 Bulletin 85/2
- Representative: Petraz, Gilberto Luigi, G.L.P. S.a.s. di Gilberto Petraz P.ie Cavedalis 6/2, I-33100 Udine (IT)
- Explosive charges obtained by the cold-mixing of oxidizing salts with liquid nitro compounds, and procedure for production of the same.
- This invention concerns explosive charges consisting mainly of inorganic nitrates and mixtures of aromatic nitro compounds, in which the mixture of nitro compounds is at least ternary and has a composition such as to lead to melting temperatures such that such mixtures are liquid at least at about the ambient temperature.





ΕP 84 20 0185

DOCUMENTS CONSIDERED TO BE RELEVANT				
Category	Citation of document with indication, where appropriate, of relevant passages		Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Ci. 3)
х		(C.S. RANDALL) ge 3, left-hand 5-30 *	1,2,7	C 06 B 25/00 C 06 B 31/12 C 06 B 21/00 C 06 B 25/08
х	NO-A- 20 993 * page 1, r: lines 10-14; p column, lines 3	ight-hand column, page 2, right-hand	1,4	
х	FR-A- 469 898 * abstract, poin		1,2,4	
A	GB-A-1 382 222 * claims 1,4 *	(CANADIAN IND.)		
A	DE-B-1 221 945 * column 1, 1:	ines 16-23; column	3	TECHNICAL FIELDS SEARCHED (Int. Cf. ³)
A	2, lines 21-29 =			C 06 B 21/00 C 06 B 25/00 C 06 B 31/00
D.A	* page 1 * US-A-1 820 567	 (L.J.W. JONES)		
	* page 1, lines	,		
The present search report has been drawn up for all claims				
Place of search THE HAGUE		Date of completion of the search 28-09-1984	KESTI	Examiner EN W.G.
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 CATEGORY OF CITED DOCUMENTS 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				