

(19)



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(11) Publication number:

0 622 523 A3

(12)

EUROPEAN PATENT APPLICATION(21) Application number: **94106648.2**(51) Int. Cl.⁶: **E21B 43/08, E21B 43/04**(22) Date of filing: **28.04.94**(30) Priority: **30.04.93 JP 127846/93**(43) Date of publication of application:
02.11.94 Bulletin 94/44(84) Designated Contracting States:
CH DE FR GB LI NL(88) Date of deferred publication of the search report:
21.06.95 Bulletin 95/25(71) Applicant: **NAGAOKA INTERNATIONAL CORPORATION**
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D-50667 Köln (DE)(54) **Well screen having a slurry flow path.**

(57) A well screen (1) having slurry flow paths (6) enclosed therein includes support rods (3) extending in the axial direction of the screen disposed cylindrically at a predetermined interval in the circumferential direction of the screen, a wire (5) wound on the outer periphery of said support rods so as to form slits (4) of a predetermined width, one or more flow paths (6) for gravel-containing slurry provided inside of the wire and extending in the axial direction of the screen, and openings (7) for communicating the flow paths with the outside of the screen. Lowering and lifting of the screen through a wellbore can be made smoothly without interfering of the slurry flow paths with the wellbore and installation of the screen can thereby be facilitated.

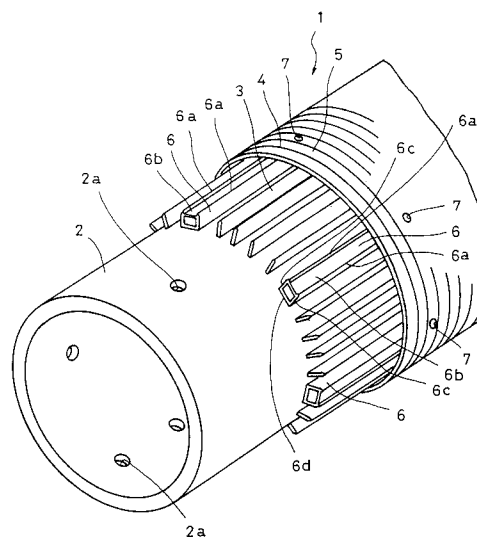


FIG. 1

EP 0 622 523 A3



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EUROPEAN SEARCH REPORT

Application Number
EP 94 10 6648

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.5)
A	US-A-4 096 911 (GESKE) * column 3, line 22 - line 30 * * column 3, line 42 - line 45 * ---	1-3, 11, 15	E21B43/08 E21B43/04
A,D	US-A-4 945 991 (JONES) * column 3, line 55 - column 4, line 13 * * column 4, line 36 - line 57 * * column 5, line 3 - line 17 * * column 5, line 38 - line 44 * ---	1, 11, 15	
A	US-A-5 082 052 (JONES) * abstract * ---	1, 11, 15	
A,D	US-A-4 771 829 (SPARLIN) * column 5, line 23 - line 54; figure 3 * * column 6, line 66 - column 7, line 22 * ---	1, 11, 15	
A	US-A-2 323 713 (HARMON) * page 2, left column, line 5 - line 9 * -----	1, 11, 15	
			TECHNICAL FIELDS SEARCHED (Int.Cl.5)
			E21B
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 20 April 1995	Examiner Sogno, M
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	