

12 EUROPEAN PATENT APPLICATION

21 Application number: 83850182.3

51 Int. Cl.³: D 03 D 47/36
 D 03 D 47/28

22 Date of filing: 27.06.83

30 Priority: 25.06.82 JP 96391/82

43 Date of publication of application:
 11.01.84 Bulletin 84/2

88 Date of deferred publication of search report: 07.03.84

84 Designated Contracting States:
 CH DE FR GB IT LI

71 Applicant: TSUDAKOMA KOGYO KABUSHIKI KAISHA
 18-18 5-chome, Nomachi
 Kanazawa-shi Ishikawa-Ken(JP)

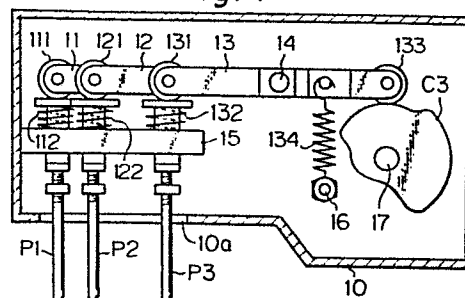
72 Inventor: Takegawa, Yujiro
 1-378, Aza Tsurugaoka 4-chome Uchinada-machi
 Kahoku-gun Ishikawa-ken(JP)

74 Representative: Ström, Tore et al,
 c/o Ström & Gulliksson AB Rundelsgatan 14
 S-211 36 Malmö(SE)

54 A weft reservoir for fluid jet looms.

57 In construction of a pin control type weft reservoir particularly suited for alternate weaving by two sorts of wefts on fluid jet looms, coils of weft for two successive weft insertions are fairly separately reserved and independently delivered on a reservoir drum (1) concurrently and compatibly with continuous supply of weft by a yarn guide through cooperation of three control pins (P1, P2, P3) arranged one after another in the axial direction of the reservoir drum (1) which enable two separate inter-pin weft assignment of a common control pin by their phased movement in the radial direction of the reservoir drum (1).

Fig. 1





European Patent
Office

EUROPEAN SEARCH REPORT

0098255

Application number

DOCUMENTS CONSIDERED TO BE RELEVANT			EP 83850182.3
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl. 3)
X	<u>EP - A1 - 0 051 811</u> (NISSAN) * Totality * ---	1,2,4, 5,6,7	D 03 D 47/36 D 03 D 47/28
A	<u>EP - A1 - 0 022 112</u> (TSUDAKOMA) * Totality * ---		
A	<u>EP - A1 - 0 024 561</u> (NISSAN) * Totality * ---		
A	<u>EP - A1 - 0 054 247</u> (NISSAN) * Totality * ---		
A	<u>GB - A - 2 062 700</u> (RÜTI-TE STRAKE) * Totality * ---		TECHNICAL FIELDS SEARCHED (Int. Cl. 3)
T,P	<u>DE - A1 - 3 050 149</u> (SULZER) * Totality * ----		D 03 D 47/00
The present search report has been drawn up for all claims			
Place of search VIENNA		Date of completion of the search 07-12-1983	Examiner BAUMANN
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			