

Title (en)  
DEVICE FOR THE EXTEMPORANEOUS PRODUCTION OF LIQUID OR SEMI-LIQUID PRINTING INKS WITH DIFFERENT QUALITIES AND COLOURS

Publication  
**EP 0176140 A3 19861029 (FR)**

Application  
**EP 85201460 A 19850913**

Priority  
IT 6795684 A 19840926

Abstract (en)  
[origin: EP0176140A2] Equipment for producing a variety of printing inks of various colours, viscosity and other properties incorporates sufficient, stirred reservoirs for the range of ingredients necessary, means for selecting various combinations of ingredients and delivering them in a suitable sequence or simultaneously, at appropriate flow rates, to a mixing system by gravity feed and a receiving vessel with an agitator for homogenising material delivered by the mixing head. The selection and metering of ingredients for a particular ink compsn. is effected by a programmable system, specifically a computer with an input system for product formulation cards, and the receiver is supported by a weigh scale from which the readings are used to monitor the quantities prepd.

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**B01F 15/04**

IPC 8 full level  
**B01F 13/10** (2006.01); **B01F 15/04** (2006.01)

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**B01F 33/84** (2022.01); **B01F 35/2218** (2022.01); **B01F 35/881** (2022.01); **B01F 2101/35** (2022.01)

Citation (search report)

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