

Title (en)  
COATING SYSTEM FOR COATING OBJECTS

Title (de)  
BESCHICHTUNGSSYSTEM ZUM BESCHICHTEN VON GEGENSTÄNDEN

Title (fr)  
SYSTÈME DE REVÊTEMENT PERMETTANT DE REVÊTIR DES OBJETS

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Application  
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Abstract (en)  
[origin: WO2016034265A1] The invention relates to a coating system for coating objects, comprising an application device (12) and a supply system (26), by means of which the application device (12) can be supplied with a liquid material. The supply system comprises at least one base supply device (46.1) with a piggable supply line (60.1) which extends between a first pigging station (58.1) and a second pigging station (64.1) and can be connected to one of multiple material sources (52) by means of a supply unit (48.1). The piggable supply line (60.1) is a piggable primary supply line (68.1) which can be connected to a discharge line (54.1) of the supply unit (48.1) by means of a valve unit (56.1). A piggable secondary supply line (72.1) is provided which is connected to the valve unit (56.1) and is connected to a secondary pigging station (64.1; 80.1) at the end remote from the valve unit (56.1). The valve unit (56.1) is designed as a multi-way valve such that the discharge line (54.1) of the supply unit (48.1) can be at least selectively connected to the primary supply line (68.1); or the discharge line (54.1) of the supply unit (48.1) can be at least selectively connected to the primary supply line (68.1) and the secondary supply line (72.1); or the primary supply line (68.1) can be at least selectively connected to the secondary supply line (72.1).

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