

Title (en)  
CONTROLLING READY MIXED CONCRETE SLUDGE WATER

Title (de)  
WASSERREGELUNG FÜR FERTIGGEMISCHTEN BETONSCHLAMM

Title (fr)  
TRAITEMENT CONTROLE DES BOUES DE BETON PRET A L'EMPLOI

Publication  
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Application  
**EP 01953420 A 20010705**

Priority

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- US 0121352 W 20010705

Abstract (en)  
[origin: WO0206024A1] Method and system for concrete wash-out water re-use, wherein an apparatus such as a mixing truck (1) is washed out and sludge (2) water re-used. The invention comprises providing sensors (11), in a communication system connected with a control center (10), for determining amount of retarder (4) used and resulting sludge water/concentration. The data is analyzed such that overdoses or insufficient doses of retarder are minimized or prevented. Warnings or corrective signals can then be sent by the control center (10) if needed.

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