

Title (en)

Apparatus for producing stabilizing mixture.

Title (de)

Apparat für die Fertigung einer Stabilisierungsmischung.

Title (fr)

Appareil pour la fabrication d'un mélange stabilisateur.

Publication

EP 0502218 A1 19920909 (EN)

Application

EP 90401844 A 19900627

Priority

JP 1908789 A 19890127

Abstract (en)

An apparatus for producing stabilizing mixture is disclosed. The apparatus is characterized in that an underwater pump (12) provided with a suction port (16) and at least one discharge port (17b) is disposed in a stirring water tank (10), that suction port and the discharge port are opened into the stirring water tank, and that the other end of a bentonite intake pipe (19b) having one end connected to a supply source (21) for bentonite or the like is connected to the discharge port whereby the bentonite or the like can be sucked into the discharge port due to the negative pressure generated in the discharge port when the underwater pump is driven and vigorously mixed with water to produce a stabilizing mixture of uniform concentration.

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