

Title (en)

REINFORCEMENT SHEAR CONTROL SYSTEM

Title (de)

SCHERKRAFT-KONTROLLSYSTEM FÜR BEWEHRUNGEN

Title (fr)

SYSTEME D'ARMATURE D'EFFORT TRANCHANT

Publication

**EP 0917611 A1 19990526 (EN)**

Application

**EP 97931590 A 19970729**

Priority

- AU 9700479 W 19970729
- AU PO126996 A 19960729

Abstract (en)

[origin: WO9804792A1] A system of shear control reinforcement for use in a reinforced concrete structure comprising one or more shear control members (3) bent into a substantially rectangular wave formation; the shear control member (3) being unitary and continuous for at least 1.5 wave cycles and being adapted to restrain conventional main tension control reinforcement elements (2) placed substantially transversely thereto and against the shear control member (3) adjacent a point of maximum amplitude but within the wave configuration.

IPC 1-7

**E04C 5/06**

IPC 8 full level

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**E04C 5/0645** (2013.01)

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