

Title (en)

Depression of the flotation of silica or siliceous gangue in mineral flotation.

Title (de)

Drücken von Kieselsäure oder siliziumgehaltiger Gangart bei Erzflotation.

Title (fr)

Dépression de la silice ou d'une gangue siliceuse dans la flottation des minerais.

Publication

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Application

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- CN 90102733 A 19900511

Abstract (en)

[origin: EP0453677A1] A flotation process is disclosed wherein the selectivity to the valuable mineral is improved by the depression of silica or siliceous gangue by the use of a hydroxy-containing compound such as an alkanol amine. The process is useful in the flotation of oxide minerals as well as in sulfide flotation.

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IPC 8 full level

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