Method of processing flotation tailings from the copper ore enrichment process into mineral construction material

Description of the solution:

The object of the invention is a method of processing copper ore flotation waste into mineral construction material, for use in molded building materials or as a component of material mixtures for the construction industry.

Benefits of the solution:

- Reduced need for cementitious materials and aggregate (lightweight mineral building material obtained allows effective use of copper ore flotation waste).

Area of application:

Waste management, construction

Technological readiness level:

5

Intellectual property:

Invention: PAT.248454

Owner:

KGHM Polska Miedź S.A.,
Sieć Badawcza Łukasiewicz - Instytut Ceramiki i Materiałów Budowlanych,
KGHM Metraco S.A.,
KGHM Cuprum Spółka z o.o. - Centrum Badawczo-Rozwojowe.

Contact:

wlasnosc.intelektualna@kghm.com



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