

Title (en)

METHOD AND APPARATUS FOR PROCESSING A SIZED ORE FEED

Title (de)

VERFAHREN UND VORRICHTUNG ZUR VERARBEITUNG EINER BEMESSENEN ERZBESCHICKUNG

Title (fr)

PROCEDE ET APPAREIL POUR LE TRAITEMENT D'UNE ALIMENTATION EN MINERAI CALIBRE

Publication

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Application

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Abstract (en)

[origin: WO2010037215A1] A method and process line apparatus for processing a sized ore feed excavated from an ore deposit is disclosed. The method involves disposing a processing apparatus in a processing apparatus position relative to the ore deposit, and disposing a first mobile conveyor to receive a sized ore feed at a receiving location located along a length of the first mobile conveyor. The first mobile conveyor is operable to convey the sized ore from the receiving location to a discharge end of the first mobile conveyor. The method also involves disposing a second mobile conveyor to receive the sized ore from the discharge end of the first mobile conveyor at a transfer location along a length of the second mobile conveyor and to convey the sized ore from the transfer location to the processing apparatus. The first and second mobile conveyors are oriented at an operational angle between a length of the first mobile conveyor and a length of the second mobile conveyor. The method further involves moving at least one of the first and second mobile conveyors to vary at least one of the operational angle and the transfer location to permit successive portions of the ore deposit within operational reach of the receiving location to be received for conveying along the first and second mobile conveyors to the processing apparatus while the processing apparatus is located in the processing apparatus position.

IPC 8 full level

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