

(12)

EUROPEAN PATENT APPLICATION

(21) Application number: 84105218.6

(51) Int. Cl.⁴: **C 10 B 57/10**
C 10 B 27/00

(22) Date of filing: 08.05.84

(30) Priority: 10.05.83 JP 80116/83
14.03.84 JP 47110/84

(43) Date of publication of application:
14.11.84 Bulletin 84/46

(88) Date of deferred publication of search report: 11.06.86

(84) Designated Contracting States:
DE FR GB IT

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(54) A method of drying coal.

(57) Coal is dried, with a computerized moisture control, by the heat recovered from coke oven gas in a heat recovery unit installed in the collective gas transfer line via a heat transfer fluid, circulating in the unit which exchanges heat with the coke oven gas in the unit and vaporizes, becomes compressed by a compressor to a higher temperature and pressure, flows to an indirectly-heated dryer to dry the coal and is recirculated to the unit.



European Patent
Office

EUROPEAN SEARCH REPORT

0124907
Application number

EP 84 10 5218

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl. ³)
A	EP-A-0 073 498 (NIPPON STEEL) * Claims 1-9; figures 4,6 * -----	1-9	C 10 B 57/10 C 10 B 27/00
			TECHNICAL FIELDS SEARCHED (Int. Cl. ³)
			C 10 B
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 26-02-1986	Examiner MEERTENS J.
CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document			
T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			