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(54) **Title:** GLYCIDYL CARBAMATE COATINGS HAVING IMPROVED CORROSION RESISTANCE

(57) **Abstract:** This invention relates to coating compositions comprising a glycidyl carbamate functional resin, an epoxy resin, and an amine curing agent. The coating compositions have improved corrosion resistance, particularly on untreated steel substrates.

A. CLASSIFICATION OF SUBJECT MATTER*C09D 163/00(2006.01)i, C09D 5/08(2006.01)i*

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B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC: C09D, C08G

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Korean Utility models and Applications for Utility models since 1975

Japanese Utility models and Applications for Utility models since 1975

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

KOMPASS(KIPO internal), Delphion

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5717054 A (SCHULTZ) 10 February 1998 See abstract; Col.9 lines 25~48; Examples I, II, IV	1-6, 25
A		7-24, 26-32
A	WO 2003-060026 A1 (BASF CORPORATION) 24 July 2003 See abstract; Paragraphs [0026], [0027], [0030], Claims 1, 3, 4	1-32
A	US 6849337 B2 (OHRBOM et al) 01 February 2005 See abstract; Col.7 lines 13-46; Claims 1, 8	1-32
A	WO 99-03905 A1 (E.I DU PONT DE NEMOURS AND COMPANY) 28 January 1999 See formula 1, formula 2	1-32

 Further documents are listed in the continuation of Box C. See patent family annex.

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"&" document member of the same patent family

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