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(54) **Method of Reducing NO_x Emissions in a Pulverized Coal Burner**

Verfahren zur Minderung von NO_x-Emissionen in einem Kohlenstaubbrenner

Procédé pour réduire les émissions de NO_x dans un brûleur à charbon pulvérisé

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(56) References cited:
EP-A1- 1 306 614 DE-A1- 3 535 873
DE-A1- 10 201 558 US-A- 4 333 405
US-A- 4 924 784 US-A- 5 231 937
US-A- 5 651 320 US-A1- 2004 074 427

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