

(12) United States Design Patent

Hsu et al.

(10) Patent No.:

US D624,474 S

(45) Date of Patent:

Sep. 28, 2010

(54) EXHAUST MANIFOLD FOR A VEHICLE

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(**) Term: 14 Years

Appl. No.: 29/354,743

(22) Filed: Jan. 28, 2010

(51) LOC (9) Cl. 12-16

U.S. Cl. D12/194 (52)

(58)Field of Classification Search D12/194; D15/5; 293/113; 29/890.08; 180/89.2, 296, 180/309; 181/247-249, 264, 282, 239-241, 181/227, 228; 138/44, 37–39, 103, 109; 60/303, 313, 323

See application file for complete search history.

(56)References Cited

U.S. PATENT DOCUMENTS

D405,095	\mathbf{S}	×	2/1999	Wada	D15/5
6,467,261	B1	×	10/2002	Hisanaga et al	60/323
D484,513	S	*	12/2003	Grudynski, III	D15/5
D533,568	\mathbf{S}	×	12/2006	Thomas	D15/5
2009/0000286	A1	*	1/2009	Aoki et al	60/323

^{*} cited by examiner

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CLAIM

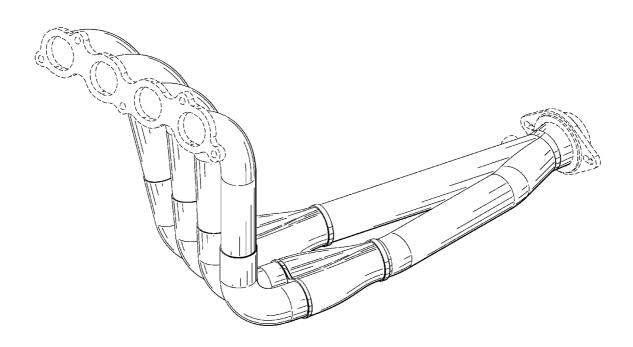
The ornamental design for an exhaust manifold for a vehicle, as shown and described.

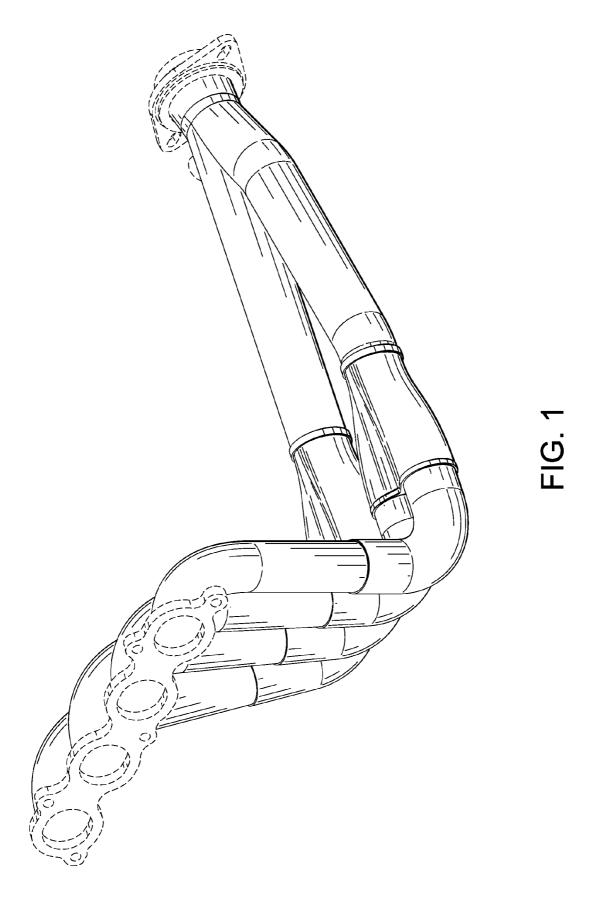
DESCRIPTION

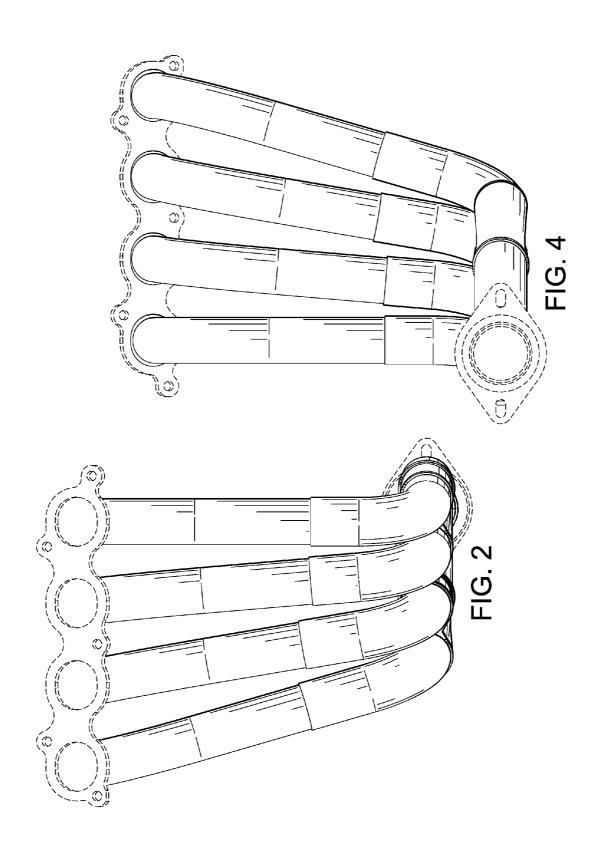
- FIG. 1 is a perspective view of the design according to the present invention;
- FIG. 2 is a front elevation view of the design according to the present invention;
- FIG. 3 is right side elevation view of the design according to the present invention;
- FIG. 4 is a rear elevation view of the design according to the present invention;
- FIG. 5 is a left side elevation view of the design according to the present invention;
- FIG. 6 is a top plan view of the design according to the present invention; and,
- FIG. 7 is a bottom plan view of the design according to the present invention.

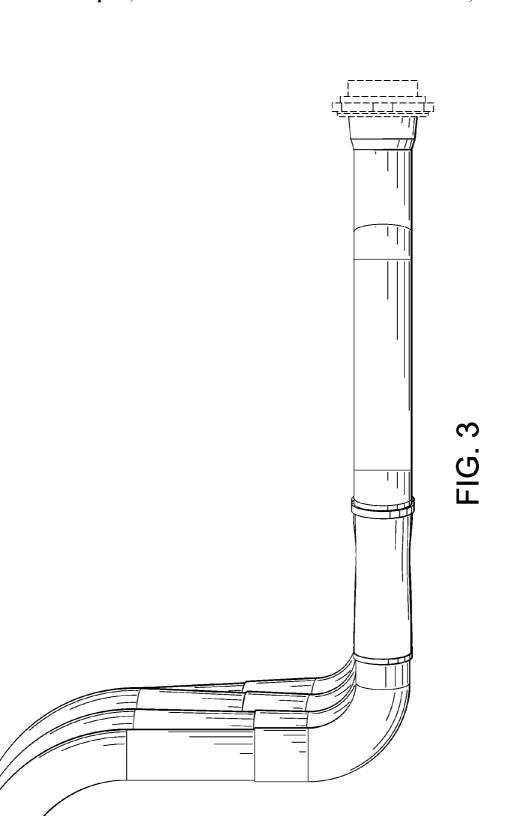
The broken lines in the drawings are environmental and form no part of the claimed design.

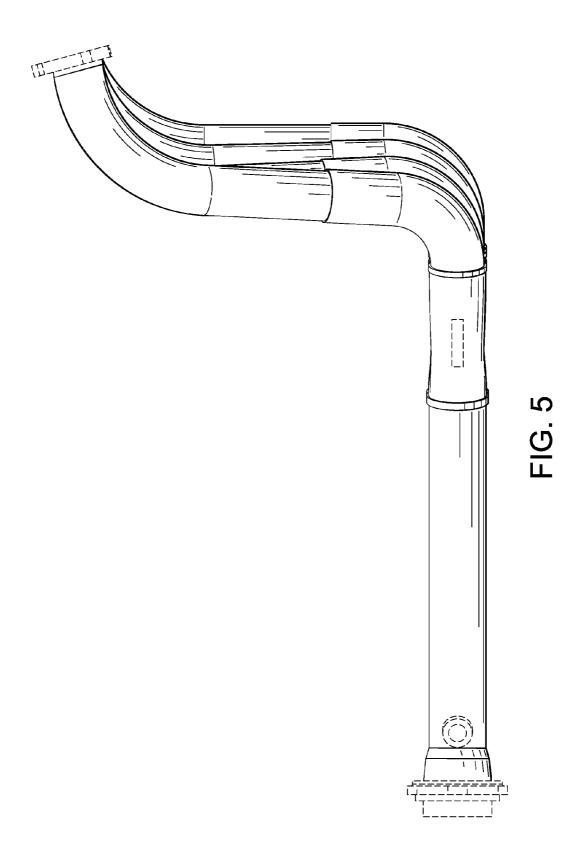
1 Claim, 6 Drawing Sheets











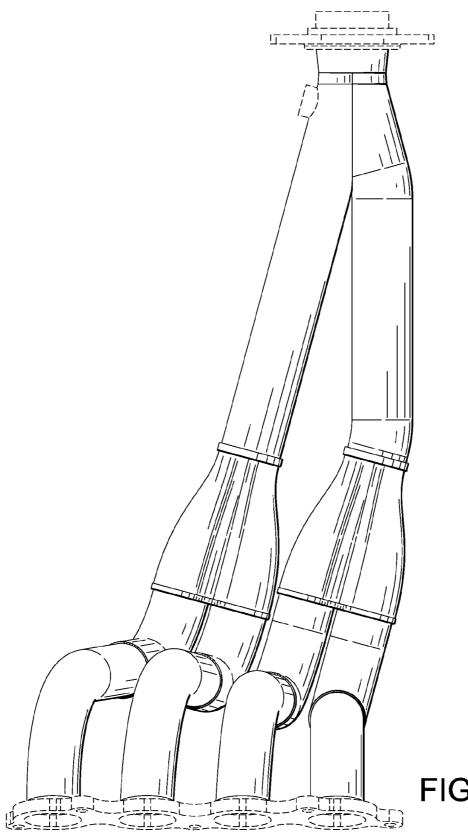


FIG. 6

