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(71) Applicant: VISA INTERNATIONAL SERVICE
ASSOCIATION [US/US]; PO BOX 8999, SAN
FRANCISCO, California 94128 (US).

(72) Inventors: RINDAL, Peter; PO BOX 8999,
SAN FRANCISCO, California 94128 (US). BADRI-
NARAYANAN, Saikrishna; P.O. Box 8999, SAN
FRANCISCO, California 94128 (US). RAGHURAMAN,
Srinivasan; P.O. Box 8999, SAN FRANCISCO, California
94128 (US). GARIMELLA, Gayathri Annapurna; P.O.
BOX 8999, SAN FRANCISCO, California 94128 (US).

(74) Agent: RACZKOWSKI, David B. et al.; Kilpatrick,
Townsend & Stockton LLP, 1100 Peachtree Street Suite
2800, Atlanta, Georgia 30309 (US).

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(54) Title: SECRET SHARED DATABASE JOINS USING SORTING

510

	Values1	Values2	Primary Key	Values3
V_a'	a0	a1	a	a3*
V_a'	a0	a1	a	a3
V_a'	a0	a1	a	a3!
V_g'	g0	g1	g	g3

FIG. 5B

(57) Abstract: Embodiments can perform a database join that allows secret shared database join between a database table with a unique matching column and a database table with a non-unique matching column (i.e., contains unbounded repeats of values).

WO 2023/211581 A1