CORRIGENDUM TO "A DIFFERENTIALLY ALGEBRAIC REPLACEMENT THEOREM, AND ANALOG COMPUTABILITY"

LEONARD LIPSHITZ AND LEE A. RUBEL

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There are four typographical errors in our paper, "A differentially algebraic replacement theorem, and analog computability," that appeared in Proc. Amer. Math. Soc. **99** (1987), 367–372. First, on p. 368 line $19\uparrow read f_1 \in I_1$, not $f_1 \in L_1$. On p. 368 line $6\uparrow replace$ "Let P_k be..." by "For $r < k \le m$ let P_k be...". On line $16\downarrow$ of p. 370 replace $R_{\overline{n}}$, by $R_{\overline{n}'}$.

More importantly, on p. 371 line 15 \uparrow ff, read (where \vec{y} is the solution for the initial conditions at a) have a locally unique solution, i.e., a unique solution

DEPARTMENT OF MATHEMATICS, UNIVERSITY OF ILLINOIS AT URBANA-CHAMPAIGN, URBANA, ILLINOIS 61801

DEPARTMENT OF MATHEMATICS, PURDUE UNIVERSITY, WEST LAFAYETTE, INDIANA 47907