ERRATA

Corrections to the paper "A matrix structural theory of piecewise linear elastoplasticity with interacting yield planes", by G. Maier, published in Vol. 5, No. 1, 1970.

Formula (2.7), instead of $\dot{\phi} \leq 0$, should read $\dot{\phi}^* \leq 0$, $\dot{\phi}^*$ being the vector of the rates of only those plastic potentials which are zero.

Fig. 4 should be overturned.

The proof of theorems (IV) (V), as outlined in Sec. 3.2 of the paper, does not show explicitly why the compa-

tibility equation is not included in the constraints set (3.17): the interested reader can formally deduce this fact by analogy from the demonstration given in Sec. 3.3.2 of the author's paper "Incremental plastic analysis in the presence of large displacements and physical instabilizing effects", to appear in "Int. J. Solid Structures", and referenced as [25] in the paper in point.