Pensieve Header: The two F equations, F given as an S matrix.

```plaintext
SetDirectory["C:\dorbn\AcademicPensieve\Projects\ScatterAndGlow"];
<< ScatterAndGlow.m

F = TS[
    Ar[1, 0] \to Ar[1, 0] + Y[1, 2, 0, AH[f1]],
    Ar[2, 0] \to Ar[2, 0] + Y[1, 2, 0, AH[f2]]
]
```