Claims

1. Compound according to formula Ia,

   $(Tb_{2-a}Ln_a)_x(Mo_{1-b}W_b)_yO_{3x+3y}$

   in which

   Ln denotes Sm^{3+} or Eu^{3+};

   x denotes 1, 2 or 3;

   $1 \leq y \leq 8$; and

   $0 \leq b < 1$,

   wherein $0.4 \leq a \leq 1$.