

bose

$$\frac{g_{MN} : B_{MN} : \phi}{\left| \begin{array}{l} O : B' : D^{\text{sd}} \end{array} \right.}$$

$$g : \begin{Bmatrix} B^1 \\ B^2 \end{Bmatrix} : \begin{Bmatrix} \phi \\ O \end{Bmatrix}$$

$$B^{\text{C}} = B^1 + iB^2$$

$$O^{\text{C}} = e^{-\phi} + iO$$

$$\tau = O + ie^{-\phi} \in SL_2^{\mathbb{R}}/U_1^{\text{C}}$$

$$dD = *dD$$

$$\text{NS-flux} : dB$$

$$\text{RR-flux} : d_B C = dC - dB \wedge C + me^B$$

fermi

$$\frac{g_{MN} : B : \phi}{\left| \begin{array}{l} \Psi_M^A : \lambda^A \\ O : B' : D^{\text{sd}} \end{array} \right.}$$

$$A \in N = 2$$

$$\psi_M^A = \Gamma_{11} \psi_M^A$$

$$\lambda^A = \lambda^A$$