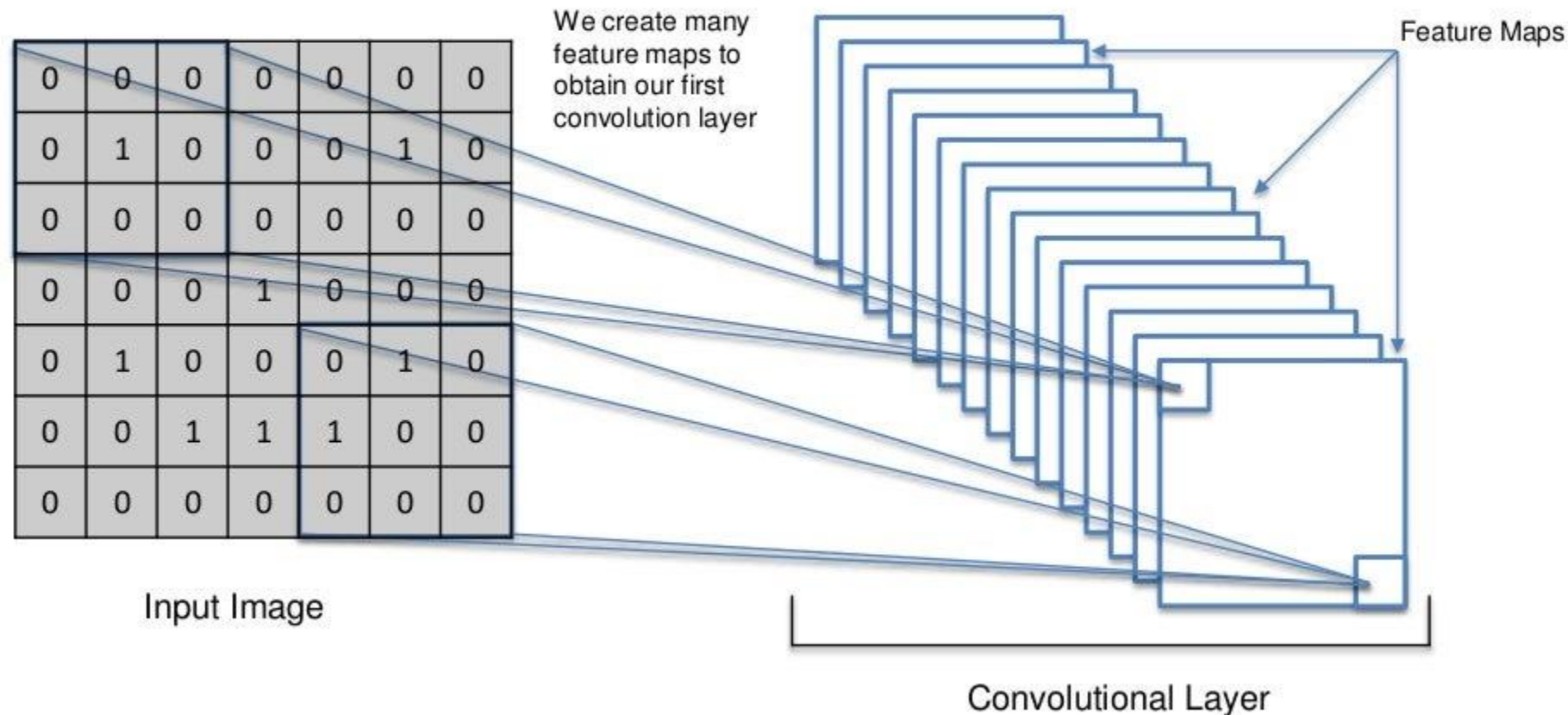
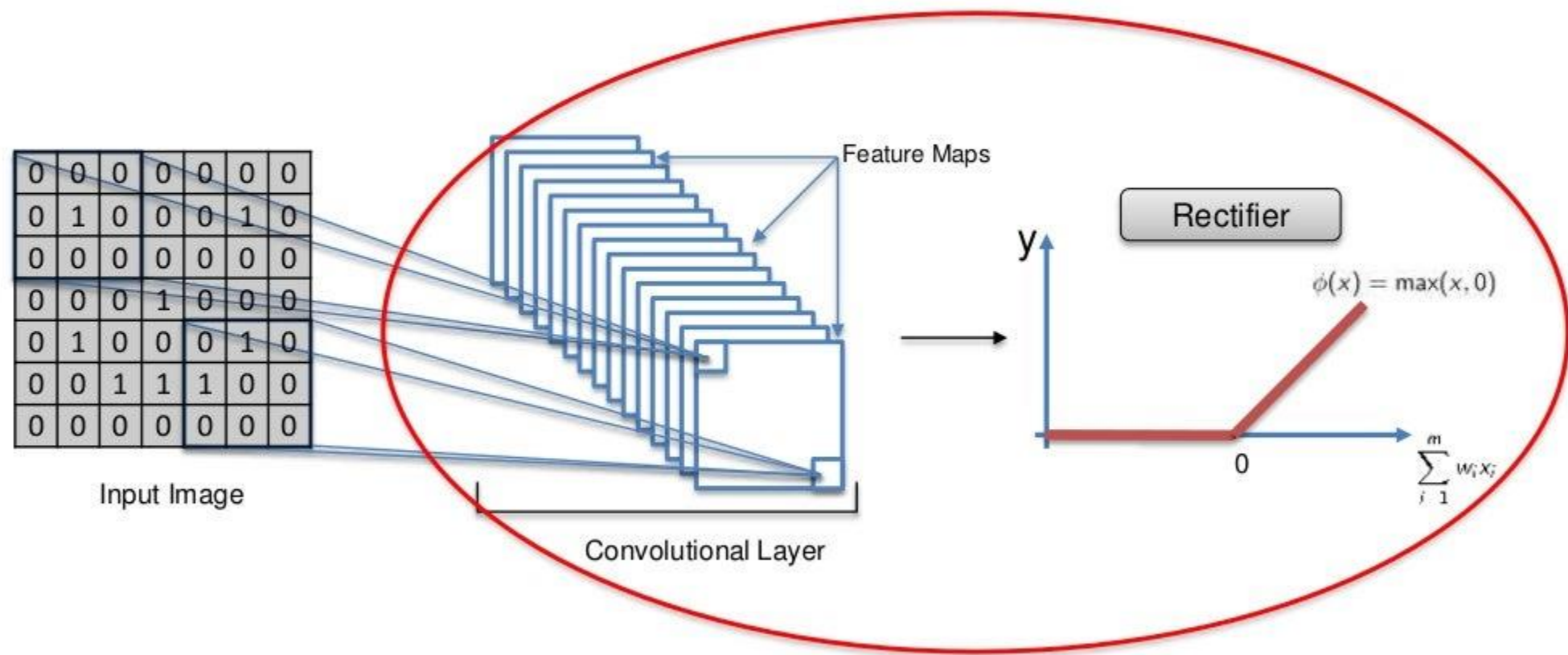


Step 1(B) – ReLU Layer

Step 1(B) – ReLU Layer



Step 1(B) – ReLU Layer



Step 1(B) – ReLU Layer



Image Source: http://mlss.tuebingen.mpg.de/2015/slides/fergus/Fergus_1.pdf

Step 1(B) – ReLU Layer

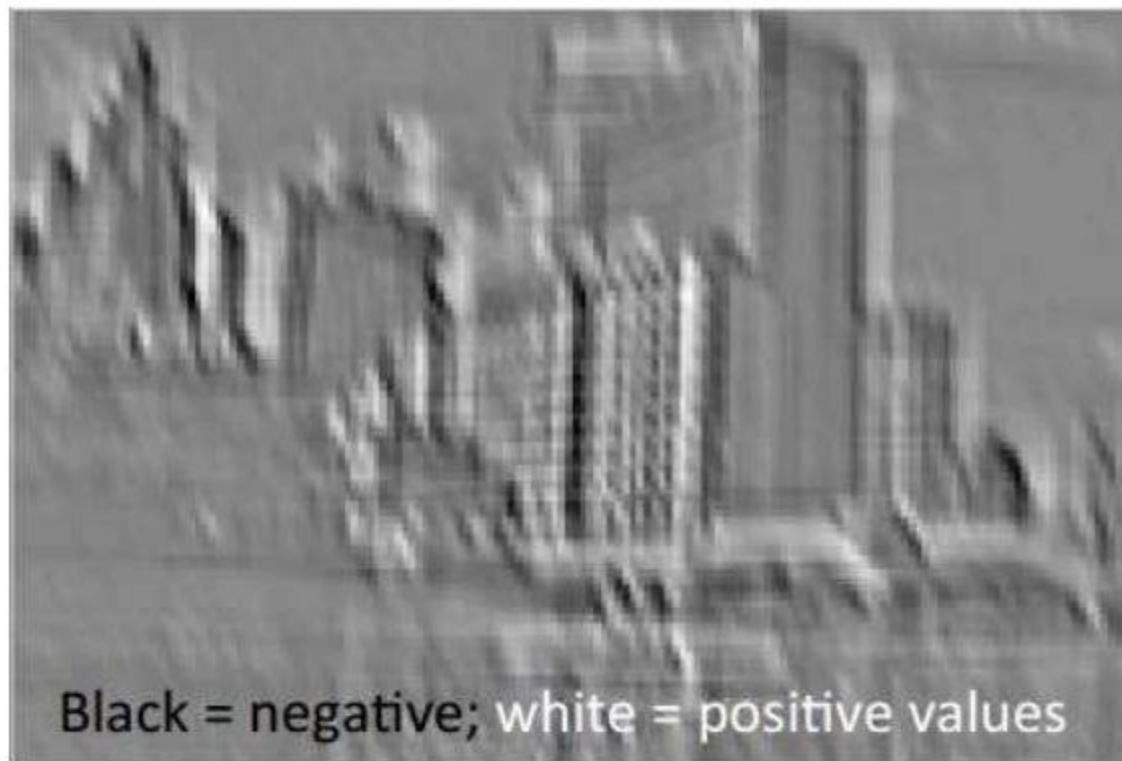


Image Source: http://mlss.tuebingen.mpg.de/2015/slides/fergus/Fergus_1.pdf

Step 1(B) – ReLU Layer



Image Source: http://mlss.tuebingen.mpg.de/2015/slides/fergus/Fergus_1.pdf

Step 1(B) – ReLU Layer

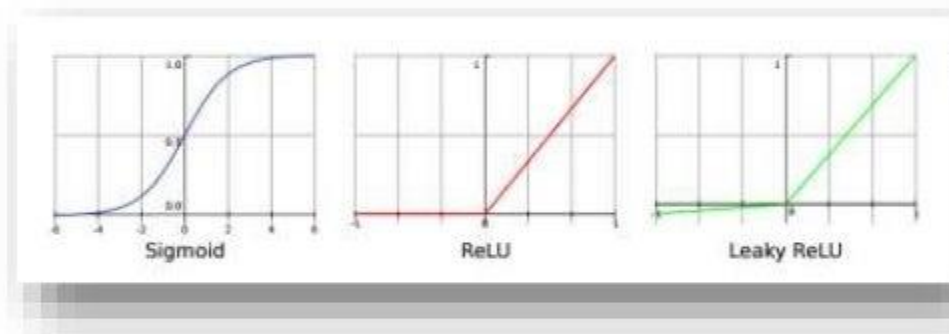
Additional Reading:

Understanding Convolutional Neural Networks with A Mathematical Model

By C.-C. Jay Kuo (2016)

Link:

<https://arxiv.org/pdf/1609.04112.pdf>



Step 1(B) – ReLU Layer

Additional Reading:

*Delving Deep into Rectifiers:
Surpassing Human-Level
Performance on ImageNet
Classification*

By Kaiming He et al. (2015)

Link:

<https://arxiv.org/pdf/1502.01852.pdf>

