## **Document 1474** High-definition television promises to be the TV of tomorrow , so it is a natural multibillion-dollar market n\_of:x v:e-i-i-h \_ v\_id:e-p-i q:i-h-h n:x p:e-x-i time\_n:x \_ x:e-h-h pron:x v\_id:e-p-i q:i-h-h a\_for:e-p n:x n:x (ARG2) e all but ceded the main segment of that future business to Japan , not everyone here is ready to give up a:e-e a:e-e v:e-i-p q:i-h-h a:e-p n:x p:e-x-i q\_dem:i-h-h a:e-p n:x p:e-u-i named:x-c \_ x:e-u person:x place\_n:x \_ a:e-i-h \_ v\_up:e-i \_ A handful of small U.S. companies are struggling to develop the technology to build the screens for the thin nof:x-i a:e-p named\_n:x-c n\_of:x-i v:e-i-h v:e-i-p q:i-h-h n\_of:x-i ARGO Morthwood , Ohio , aims to use a new form of plasma technology to put movie-quality images on a TV display that is 40 inches in diameter but only a few inches thick n:x p:e-x-i named:x-c \_ named:x-c \_ named:x-c \_ v:e-i-h \_ v:e-i-i-h \_ v:e-i-i-h \_ v:e-i-i-h \_ v:e-i-i-h \_ v:e-i-i-h \_ v:e-i-p-h \_ n:x \_ n:x \_ v:e-ihad success in electroluminescence , another promising technology adaptable for high-definition television v:e-i-i n:x p:e-u-i n:x p:e-u-i n:x n:x (ARG2) (Compound) ARGI [21474010] Replacing the cathode-ray tube with a large , thin screen is the key to the creation of a high-definition television , or HDTV , which is expected to become a \$ 30 billion business world-wide within a decade v\_with:e-i-p-i q:i-h-h n:x n:x \_ q:i-h-h n:x p:e-u-i q:i-h-h n:x p:e-u-i q:i-h-h n.x p:e-u-i q:i-h-h n.x p:e-u-i q:i-h-h n:x p:e-u-i card:i-i-c n:x [21474011] Large U.S. companies are interested in other segments of the HDTV business , such as signal-processing and broadcast equipment are-p named\_n:x-c n\_of:x-i \_ a\_in:e-p-i \_ a:e-i \_ n:x \_ p:e-x-i \_ q:i-h-h \_ n:x \_ n:x \_ p:e-u-i \_ p:e-u-i \_ v:e-i-p \_ v\_to:e-i-p \_ n:x

[21474012]





