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sampling): The L
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defined as $Y(n) =$
 $x(L^{-1} \cdot n),$

where n is in
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lattice

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which is L^*m .

The matrix L is
called expansion

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represent some of the state-of-the-art research even today, and I'm a strong proponent of introducing the basic concepts as early as possible, even in the first DSP course.

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equal input and
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separation,
there are two
groups of filter

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banks: multi-channel or M -channel filter banks ($M > 2$) and two-channel filter banks: $M = 2$.

- In the first group, the signal is separated into M different channels and in the second group into two

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channels. • We start with the two-channel case.

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for traditional
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multirate system can vary from point to point [1], [2]. This often results in more efficient processing of signals because the sampling rates at various internal points can be kept as small as possible.

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Unfortunately,
this also results
in the
introduction of
a new

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synthesis-
analysis system
is used, as
shown in Figure

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2. This system is also called a transmultiplexer . In this system, all the M signals are interpolated by a factor of M and filtered by M synthesis filters $F_k(z)$ for $k = 0, 1, \dots, M-1$. Then, the outputs are

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added to give a single signal with sampling rate being M times that of the input signals.

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